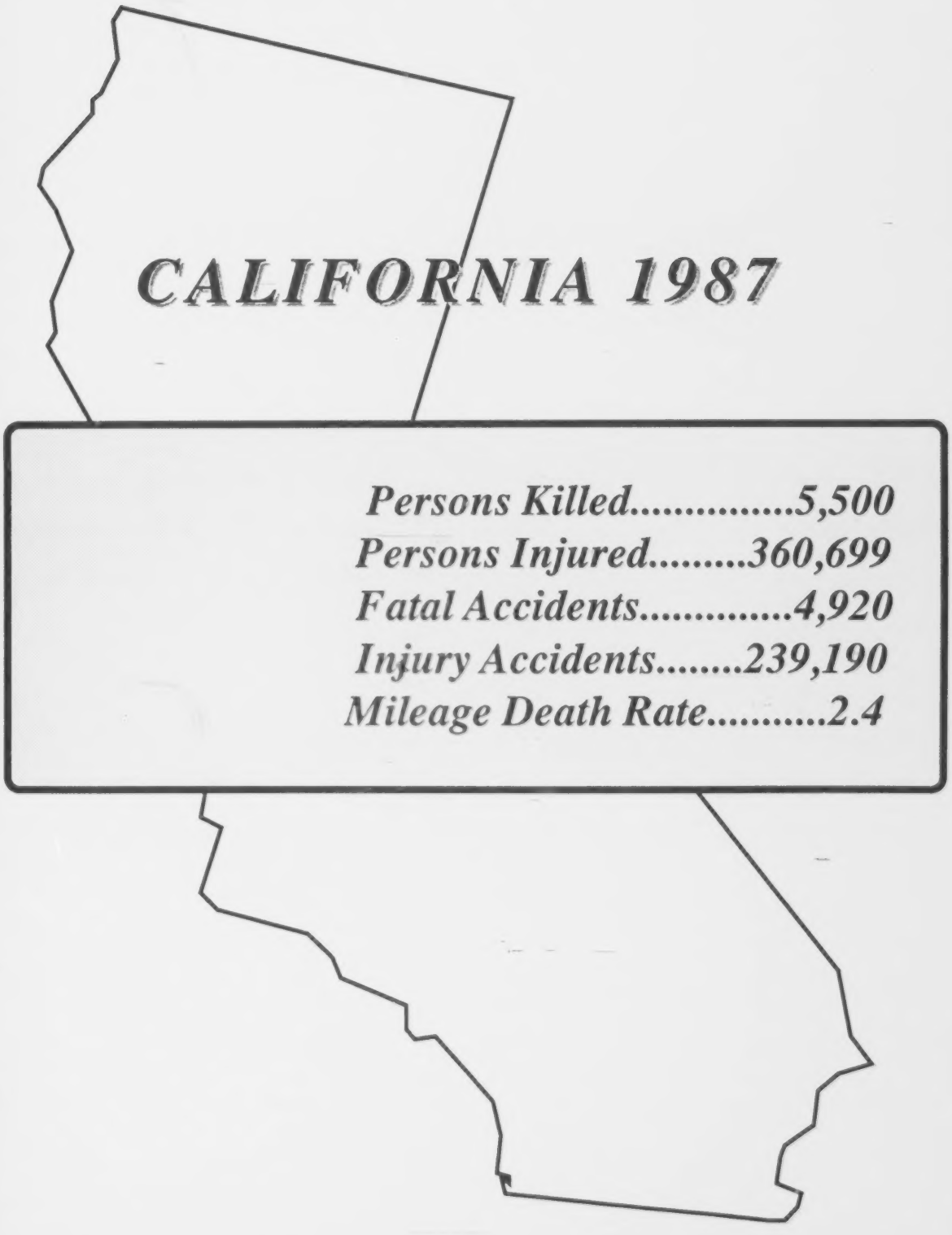
SDRS 1-11

1987 Annual Report of California Motor Vehicle Traffic Accidents

CALIFORNIA HIGHWAY PATROL
Statewide Integrated Traffic Records System


CALIFORNIA 1987
Persons Killed.....5,500
Persons Injured.....360,699
Fatal Accidents.....4,920
Injury Accidents.....239,190
Mileage Death Rate.....2.4

State of California

GOVERNOR'S OFFICE
SACRAMENTO, CA 95814

GEORGE DEUKMEJIAN
GOVERNOR

TELEPHONE
(916) 445-2841

Dear California Driver:

Traffic volume on our state's highways continued to increase last year. More people drove more miles in 1987 than ever before.

The increased mileage resulted in higher injury and death figures, but even so, the mileage death rate -- the number of persons killed per one hundred million miles of travel -- remained at the 1985-86 figure of 2.4, the lowest rate in our history.

Last year was the first since Congress enacted the 55 mile per hour national speed limit in 1974 that drivers in California could travel legally at 65 miles per hour. The 65 mph speed limit was installed on some 1,168 miles of rural interstate highway system -- about 5 percent of the state's total highway mileage.

Early statistics tend to confirm predictions that a judicious restoration of the 65 mph speed limit would not result in higher speeds or increases in the accident or fatality rates.

Additional highway sections will be designated as 65 mph corridors in 1988 and afterward, until the speed limit on California's rural interstate-quality roadways conforms more closely with actual driver behavior. These changes must be accompanied by a more rigorous observation of all maximum speed limits if we are to minimize the number of accidents and protect lives and property. I ask all who drive in California to buckle up -- both themselves and their children, to drive with greater caution and to refrain from driving whenever they have been drinking.

As Governor, I pledge that the state will continue its efforts to make our streets and highways safer, and I request your help in this effort.

Most cordially,

George Deukmejian

George Deukmejian

1987 ANNUAL REPORT OF FATAL AND INJURY MOTOR VEHICLE TRAFFIC ACCIDENTS

State of California
GEORGE DEUKMEJIAN, GOVERNOR

Business, Transportation and Housing Agency
JOHN K. GEOGHEGAN, Secretary

Department of California Highway Patrol
JAMES E. SMITH, Commissioner

Statewide Integrated Traffic Records System
(SWITRS)

PREFACE

The California Highway Patrol has prepared the 1987 Annual Report of Fatal and Injury Motor Vehicle Traffic Accidents. This report was completed as a result of motor vehicle traffic accident reports received from local police and sheriff jurisdictions and from California Highway Patrol field offices.

The Statewide Integrated Traffic Records System (SWITRS) processes all fatal and injury accidents which occurred on California's state highways and all other roadways, excluding private property.

Property Damage Only (PDO) accidents are found in Section 8 of this publication. PDO's are indicators of the volume of traffic accidents and are not exact statistics. This is because not all agencies report all their PDO accidents.

This report is prepared in accordance with section 2408 of the California Vehicle Code. The cooperation of all traffic law enforcement agencies is greatly appreciated.

Copies of this report can be obtained from Staff Services Section, California Highway Patrol, Post Office Box 942898, Sacramento, CA 94298-0001 by payment of $3.50; tax is included.

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1987 California Quick Accident Facts

During 1987, California had a total of 577,136 traffic accidents, 4,920 fatal, 239,190 injury and 333,026 property damage only.

A traffic accident was reported every 55 seconds.

One person was killed every one hour and 46 minutes as a result of a traffic accident.

One person was injured every one minute and 27 seconds as a result of a traffic accident.

Children under the age of 15 accounted for 34.4% of pedestrian victims and 39.1% of bicycle victims (victims killed and injured).

For each person killed there were 66 persons injured. Speed was indicated as the Primary Collision Factor in 22.6% of the fatal and injury accidents.

In the last five years, 1,657,868 persons have been killed and injured in California traffic accidents. This is an average of 331,574 per year. During the previous five-year period, 1,501,263 persons were killed and injured for an average of 300,253 per year.

Of the licensed drivers in California, 29.9% were under 30 years of age; however, they comprise 46.6% of all drivers in fatal and injury accidents.

One out of every 5,030 persons living in California was killed in a traffic accident; one out of every 77 persons was injured; and one out of every 43 licensed drivers was involved in a fatal or injury traffic accident.

As a result of the 4,920 fatal accidents, 5,500 persons were killed for an average of 1.1 deaths per fatal accident.

There were 2.4 persons killed and 159.4 persons injured for every 100 million vehicle miles of travel. (These are more commonly known as the mileage death and mileage injury rate.)

Hit-and-run was indicated in 10.1% of the fatal and injury accidents.

SECTION CATEGORIES

Section

1 TEN YEAR SUMMARIES, 1978 - 1987

2 TIME

3 DRIVERS AND VEHICLES

4 VICTIMS

5 ALCOHOL INVOLVED ACCIDENTS

6 TRUCK INVOLVED ACCIDENTS

7 SHORT SUBJECTS

8 LOCATIONS

Section 1

TEN YEAR SUMMARIES, 1978 - 1987

1987 Annual Report

TABLE 1A FATAL ACCIDENTS BY MONTH 1978-1987

MONTH	YEAR									
	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987
January	314	312	338	365	280	272	322	325	344	356
February	302	326	373	330	270	268	311	330	303	327
March	370	411	350	368	348	309	355	368	340	367
April	331	405	359	372	339	333	349	369	314	399
May	381	420	438	354	333	361	383	370	390	421
June	413	450	469	423	362	336	392	410	407	403
July	465	450	439	472	360	374	429	390	408	428
August	454	462	516	466	372	403	413	412	471	501
September	464	438	423	397	399	400	435	355	443	469
October	411	424	419	401	392	355	397	393	458	434
November	396	387	411	358	328	327	345	344	399	404
December	410	456	391	360	330	349	366	356	370	411
TOTAL	4,712	4,941	4,926	4,666	4,113	4,087	4,497	4,422	4,647	4,920

FIGURE 1 FATAL ACCIDENTS BY YEAR 1978-1987

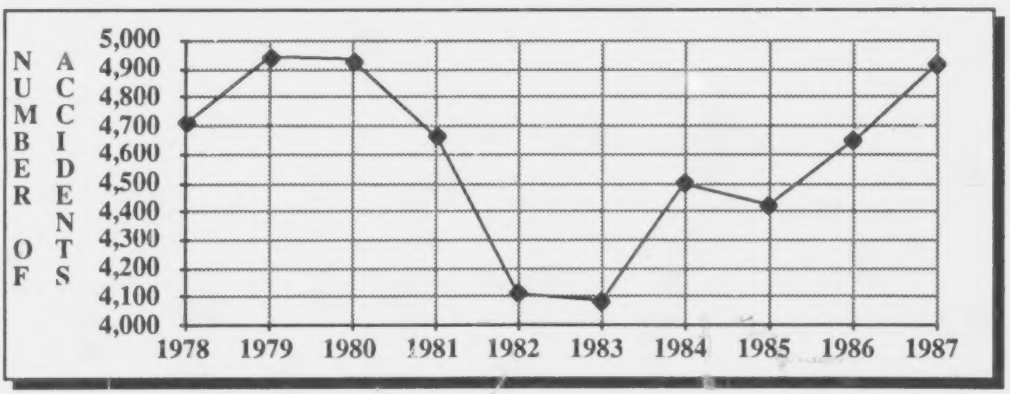


TABLE 1B PERSONS KILLED IN ACCIDENTS BY MONTH 1978-1987

MONTH	YEAR									
	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987
January	347	345	369	411	308	302	355	370	385	398
February	344	382	406	365	296	296	344	354	327	368
March	415	452	398	401	388	345	393	410	378	396
April	377	447	387	404	380	381	389	414	345	455
May	427	461	482	385	378	430	425	411	447	474
June	478	498	517	466	408	381	440	463	448	449
July	522	512	498	523	405	413	487	428	465	484
August	508	516	594	536	425	463	451	461	534	559
September	516	482	464	435	447	441	479	407	499	527
October	449	475	465	446	433	380	438	446	522	477
November	455	436	474	403	379	362	373	383	444	457
December	458	497	435	395	362	377	425	386	428	456
TOTAL	5,296	5,503	5,489	5,170	4,609	4,571	4,999	4,933	5,222	5,500

TABLE 1C INJURY ACCIDENTS BY MONTH 1978-1987

MONTH	YEAR 1978	1979	1980	1981	1982	1983	1984	1985	1986	1987
January	16,288	17,157	15,777	15,626	14,360	15,027	14,780	15,725	17,010	18,090
February	15,663	15,964	15,456	14,588	13,354	14,495	14,839	16,030	16,703	17,997
March	18,042	18,648	16,437	16,153	16,526	16,281	17,107	18,635	19,014	19,479
April	17,162	17,216	16,004	15,706	15,023	15,989	16,582	17,734	18,758	19,410
May	18,252	17,353	16,325	16,667	15,591	15,993	17,937	18,330	19,658	20,512
June	17,891	17,682	16,691	16,934	15,385	15,919	17,470	18,673	19,746	20,361
July	17,963	17,168	16,893	16,684	16,004	16,603	17,731	17,992	20,584	20,972
August	18,397	17,603	17,581	17,194	15,653	17,155	18,320	19,097	20,962	20,564
September	18,710	18,227	16,895	16,367	15,701	17,196	18,411	18,143	20,296	19,762
October	17,685	18,498	17,579	16,924	16,516	17,275	18,792	18,940	20,679	21,862
November	17,851	16,870	16,077	16,041	15,444	16,858	18,238	18,855	19,639	19,803
December	17,252	18,171	16,457	15,897	15,415	17,603	18,212	18,016	19,955	20,378
TOTAL	211,156	210,557	198,172	194,781	184,972	196,394	208,419	216,170	233,004	239,190

FIGURE 2 INJURY ACCIDENTS BY YEAR 1978-1987

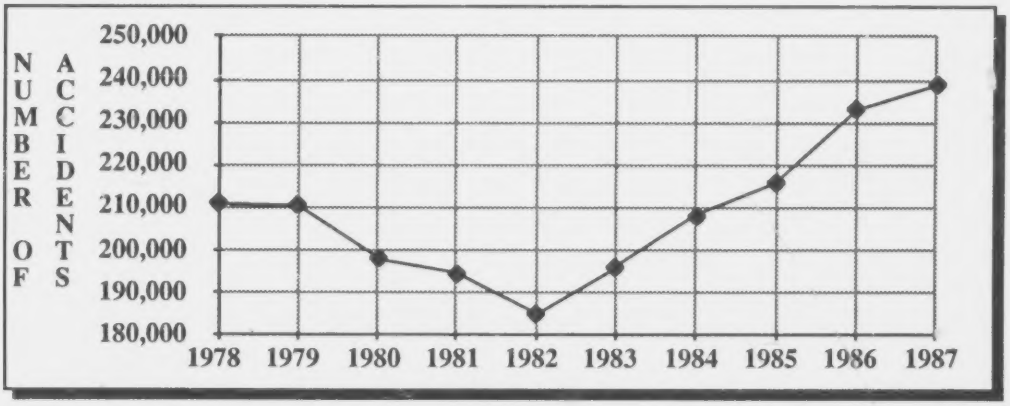


TABLE 1D PERSONS INJURED IN ACCIDENTS BY MONTH 1978-1987

MONTH	YEAR 1978	1979	1980	1981	1982	1983	1984	1985	1986	1987
January	24,031	25,322	22,924	23,023	21,111	22,171	21,920	23,147	25,019	27,163
February	22,988	23,653	22,586	21,539	19,470	21,754	22,013	23,748	24,690	26,924
March	26,620	27,508	23,972	23,702	24,400	24,342	24,897	27,868	28,130	29,185
April	25,400	25,371	23,436	23,060	22,395	23,741	24,549	26,470	27,592	29,208
May	27,071	25,031	23,889	24,744	23,097	23,644	26,391	27,286	29,269	31,080
June	26,413	25,956	24,889	24,996	22,762	23,728	26,106	28,049	29,294	30,534
July	27,192	25,290	25,256	24,613	24,127	24,869	26,560	27,188	31,002	31,635
August	27,508	25,888	26,587	25,625	23,267	25,558	27,253	28,591	31,848	31,318
September	27,584	26,633	24,845	23,975	23,230	25,476	27,253	26,971	30,179	29,618
October	25,728	26,962	25,711	24,711	24,291	25,463	27,490	28,103	30,769	32,902
November	26,450	24,823	23,691	23,858	22,898	25,071	27,364	28,251	29,512	30,067
December	25,635	26,802	24,153	23,478	23,025	26,721	27,556	27,031	30,047	31,065
TOTAL	312,620	309,240	291,939	287,324	274,073	292,538	309,352	322,703	347,351	360,699

TABLE 1E POPULATION, MOTOR VEHICLE REGISTRATION,MOTORCYCLE REGISTRATION, LICENSED DRIVERS, LICENSED MOTORCYCLE DRIVERS, MOTOR VEHICLE MILES OF TRAVEL, AND MILEAGE DEATH RATE 1978 - 1987

YEAR	POPULATION	MOTOR VEHICLE REGISTRATION	MOTORCYCLE REGISTRATION[1]	LICENSED DRIVERS	LICENSED MOTORCYCLE DRIVERS[2]	MOTOR VEHICLE MILES OF TRAVEL[3]	MILEAGE DEATH RATE*
1978	22,297,000	16,058,370	655,950	15,020,000	777,558	165,130,609,000	3.2
1979	22,693,700	16,580,967	713,820	15,336,000	789,936	163,700,565,600	3.4
1980	23,616,000	17,334,976	737,774	15,669,000	798,141	160,474,100,000	3.4
1981	24,196,000	17,217,477	731,310	16,046,300	780,129	160,800,000,000	3.2
1982	24,724,000	17,482,588	678,174	16,307,500	765,845	170,000,000,000	2.7
1983	25,174,000	18,206,318	695,813	16,656,300	736,624	182,653,000,000	2.5
1984	25,622,000	18,504,004	695,251	16,954,900	735,174	195,990,000,000	2.6
1985	26,365,100	19,645,982	702,782	17,452,900	748,906	203,782,000,000	2.4
1986	26,980,800	20,458,130	699,239	18,026,000	778,083	213,117,000,000	2.5
1987	27,662,900	20,605,925	674,742	18,571,800	825,416	226,397,000,000	2.4

TABLE 1F NATIONAL AND CALIFORNIA TRAFFIC STATISTICS 1979 - 1983 - 1987

	NATIONAL[5]			CALIFORNIA		
	1979	1983	1987	1979	1983	1987
Killed	51,900	44,600	48,800	5,503	4,571	5,500
Injured[4]	2,000,000	1,600,000	1,800,000	309,240	292,538	360,699
Vehicle Miles of Travel (billion)	1,525	1,651	1,909	163.7	182.7	226.3
Mileage Death Rate*	3.4	2.7	2.6	3.4	2.5	2.4
Motor Vehicle Registration	159,400,000	167,700,000	186,137,000	16,580,967	18,206,318	20,605,925
Motorcycle Registration[1]	5,502,450	5,535,112	5,148,000	789,936	736,624	825,416
Licensed Drivers	143,100,000	152,000,000	161,975,000	15,336,000	16,656,300	18,571,800

* Number of persons killed per 100 million miles of travel.

1_/ Motorcycle Registration is also included in Motor Vehicle Registration.

2_/ Licensed Motorcycle Drivers are included in Licensed Drivers. Information published in the 1986 Report was incorrectly given to this office. These are corrected figures for 1986.

3_/ The 1986 figure has been updated from the previously published number and the 1987 mileage is an estimate and is subject to change in future publications. Source: California Department of Transportation.

4_/ National Safety Council defines injured as "disabling injuries", while California defines injured as both disabling and non-disabling.

5_/ Source: National Safety Council.

Section 2

TIME

1987 Annual Report

TABLE 2A - PERSONS KILLED BY DATE OF ACCIDENT

JANUARY 398

SUN	MON	TUE	WED	THU	FRI	SAT
				1 14	2 15	3 12
4 15	5 7	6 13	7 11	8 10	9 7	10 17
11 15	12 8	13 12	14 8	15 12	16 17	17 18
18 17	19 14	20 16	21 6	22 15	23 10	24 12
25 15	26 15	27 8	28 11	29 18	30 13	31 17

FEBRUARY 368

SUN	MON	TUE	WED	THU	FRI	SAT
1 15	2 6	3 7	4 9	5 16	6 18	7 21
8 19	9 8	10 12	11 6	12 10	13 16	14 23
15 21	16 9	17 11	18 13	19 9	20 8	21 13
22 18	23 9	24 8	25 7	26 11	27 29	28 16

MARCH 396

SUN	MON	TUE	WED	THU	FRI	SAT
1 23	2 10	3 6	4 13	5 11	6 12	7 17
8 8	9 11	10 7	11 10	12 9	13 11	14 15
15 16	16 14	17 10	18 18	19 15	20 18	21 20
22 14	23 11	24 8	25 10	26 10	27 15	28 17
29 16	30 14	31 7				

APRIL 455

SUN	MON	TUE	WED	THU	FRI	SAT
			1 17	2 17	3 17	4 15
5 20	6 16	7 9	8 11	9 11	10 10	11 27
12 18	13 16	14 17	15 18	16 22	17 12	18 20
19 18	20 12	21 6	22 8	23 8	24 12	25 27
26 19	27 16	28 13	29 12	30 11		

MAY 474

SUN	MON	TUE	WED	THU	FRI	SAT
					1 9	2 20
3 16	4 12	5 19	6 9	7 15	8 21	9 21
10 24	11 12	12 18	13 11	14 8	15 10	16 14
17 27	18 17	19 10	20 19	21 14	22 14	23 17
24 22	25 6	26 10	27 6	28 12	29 10	30 28
31 23						

JUNE 449

SUN	MON	TUE	WED	THU	FRI	SAT
	1 14	2 10	3 7	4 12	5 15	6 23
7 24	8 11	9 12	10 7	11 8	12 30	13 24
14 15	15 13	16 20	17 7	18 18	19 12	20 14
21 21	22 14	23 12	24 12	25 19	26 17	27 18
28 14	29 15	30 11				

TABLE 2A(Cont.)-PERSONS KILLED BY DATE OF ACCIDENT

JULY 484

SUN	MON	TUE	WED	THU	FRI	SAT
			1 12	2 17	3 16	4 17
5 19	6 18	7 8	8 11	9 17	10 24	11 22
12 16	13 19	14 8	15 7	16 11	17 17	18 21
19 26	20 20	21 7	22 10	23 7	24 13	25 23
26 28	27 22	28 15	29 7	30 12	31 14	

AUGUST 559

SUN	MON	TUE	WED	THU	FRI	SAT
						1 27
2 26	3 19	4 20	5 12	6 22	7 29	8 28
9 32	10 14	11 23	12 10	13 13	14 16	15 24
16 22	17 10	18 21	19 10	20 12	21 19	22 17
23 19	24 11	25 12	26 11	27 20	28 11	29 15
30 14	31 20					

SEPTEMBER 527

SUN	MON	TUE	WED	THU	FRI	SAT
		1 13	2 17	3 16	4 28	5 31
6 10	7 23	8 20	9 12	10 24	11 16	12 22
13 19	14 7	15 12	16 17	17 19	18 24	19 25
20 18	21 16	22 14	23 14	24 15	25 11	26 25
27 20	28 9	29 11	30 19			

OCTOBER 477

SUN	MON	TUE	WED	THU	FRI	SAT
				1 13	2 21	3 27
4 22	5 18	6 9	7 16	8 9	9 13	10 40
11 21	12 11	13 7	14 10	15 10	16 16	17 21
18 20	19 12	20 11	21 10	22 12	23 13	24 13
25 14	26 7	27 14	28 17	29 14	30 10	31 26

NOVEMBER 457

SUN	MON	TUE	WED	THU	FRI	SAT
1 21	2 18	3 12	4 18	5 8	6 21	7 20
8 20	9 15	10 10	11 9	12 11	13 21	14 21
15 20	16 5	17 8	18 16	19 15	20 24	21 21
22 12	23 5	24 12	25 16	26 20	27 17	28 15
29 10	30 16					

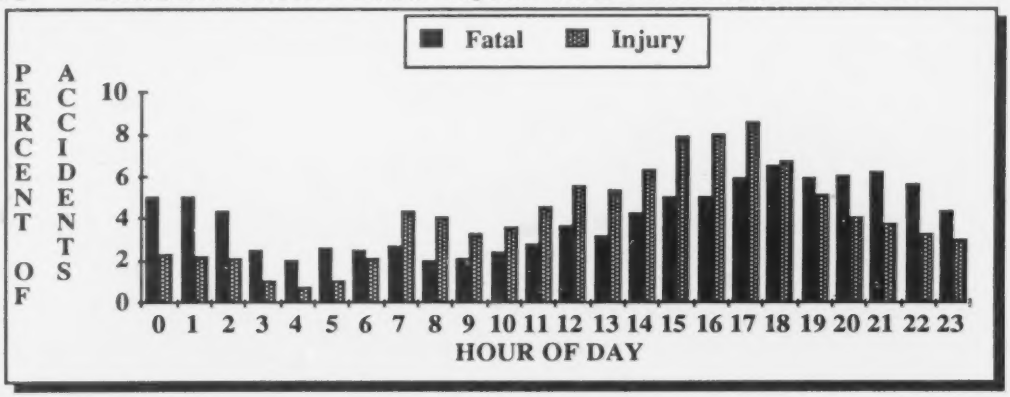
DECEMBER 456

SUN	MON	TUE	WED	THU	FRI	SAT
		1 8	2 12	3 9	4 20	5 18
6 7	7 13	8 11	9 20	10 14	11 23	12 29
13 9	14 8	15 8	16 14	17 8	18 16	19 25
20 22	21 11	22 15	23 17	24 17	25 15	26 14
27 13	28 15	29 19	30 13	31 13		

TABLE 2B FATAL ACCIDENTS BY DAY OF WEEK BY HOUR OF DAY - 1987

HOUR OF DAY	TOTAL	DAY OF WEEK Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Midnight - 12:59 A.M.	248	29	19	21	24	25	(68)	62
1:00 - 1:59	248	33	20	22	25	28	59	61
2:00 - 2:59	214	15	17	11	14	30	64	63
3:00 - 3:59	124	13	11	9	12	9	39	31
4:00 - 4:59	98	6	6	11	7	19	31	18
5:00 - 5:59	128	17	16	14	18	22	23	18
6:00 - 6:59	125	18	15	22	17	21	16	16
7:00 - 7:59	132	25	28	15	20	14	18	12
8:00 - 8:59	99	12	10	18	15	22	8	14
9:00 - 9:59	107	13	24	14	16	11	20	9
10:00 - 10:59	117	14	12	14	18	20	21	18
11:00 - 11:59	139	15	17	13	21	24	31	18
TOTAL A.M.	1,779	210	195	184	207	245	398	340

FIGURE 3 PERCENT OF FATAL AND INJURY ACCIDENTS BY HOUR OF DAY



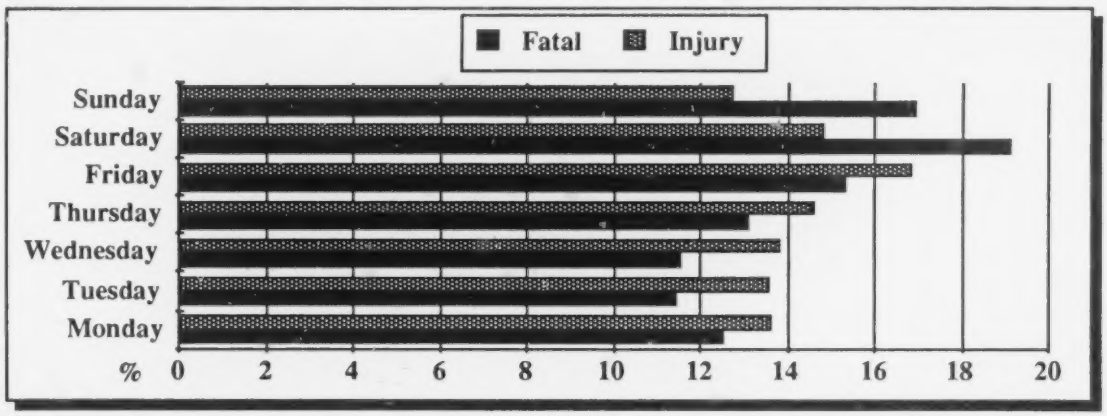
HOUR OF DAY	TOTAL	DAY OF WEEK Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Noon - 12:59 P.M.	181	24	24	27	23	27	29	27
1:00 - 1:59	160	21	14	21	26	18	30	30
2:00 - 2:59	212	43	24	24	30	29	33	29
3:00 - 3:59	252	36	32	31	36	44	32	41
4:00 - 4:59	250	27	30	33	39	36	34	51
5:00 - 5:59	293	41	40	34	39	42	54	43
6:00 - 6:59	322	42	42	45	54	49	39	51
7:00 - 7:59	295	25	37	45	36	35	63	54
8:00 - 8:59	297	42	36	31	40	49	52	47
9:00 - 9:59	306	39	26	26	51	62	60	42
10:00 - 10:59	279	29	40	37	28	56	52	37
11:00 - 11:59	218	28	11	23	33	51	43	29
TOTAL P.M.	3,065	397	356	377	435	498	521	481
Unknown	76	9	11	6	3	12	22	13
TOTAL	4,920	616	562	567	645	755	941	834

(68) Hour and day of highest accidents

TABLE 2C INJURY ACCIDENTS BY DAY OF WEEK BY HOUR OF DAY - 1987

HOUR OF DAY	TOTAL	DAY OF WEEK Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Midnight - 12:59 A.M.	5,536	599	450	515	618	660	1,407	1,287
1:00 - 1:59	5,360	508	385	415	542	618	1,420	1,472
2:00 - 2:59	4,980	484	332	364	483	546	1,441	1,330
3:00 - 3:59	2,578	212	172	210	240	267	745	732
4:00 - 4:59	1,798	196	138	145	177	179	456	507
5:00 - 5:59	2,487	326	298	337	339	416	404	367
6:00 - 6:59	5,185	827	825	911	888	888	484	362
7:00 - 7:59	10,622	1,858	1,961	2,001	1,906	1,831	611	454
8:00 - 8:59	9,741	1,598	1,624	1,769	1,715	1,676	832	527
9:00 - 9:59	7,824	1,126	1,175	1,134	1,229	1,327	1,027	806
10:00 - 10:59	8,735	1,299	1,200	1,243	1,293	1,356	1,328	1,016
11:00 - 11:59	10,965	1,592	1,441	1,496	1,635	1,733	1,735	1,333
TOTAL A.M.	75,811	10,625	10,001	10,540	11,065	11,497	11,890	10,193

FIGURE 4 PERCENT OF FATAL AND INJURY ACCIDENTS BY DAY OF WEEK



HOUR OF DAY	TOTAL	DAY OF WEEK Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Noon - 12:59 P.M.	13,432	1,924	1,860	1,906	2,001	2,143	1,982	1,616
1:00 - 1:59	12,778	1,699	1,628	1,762	1,879	2,086	2,042	1,682
2:00 - 2:59	15,204	2,182	2,225	2,203	2,192	2,432	2,108	1,862
3:00 - 3:59	18,999	2,843	2,932	2,771	2,861	3,226	2,285	2,081
4:00 - 4:59	19,141	2,803	2,795	2,791	2,944	3,409	2,328	2,071
5:00 - 5:59	20,647	3,021	3,131	3,131	3,111	(3,684)	2,296	2,273
6:00 - 6:59	16,133	2,162	2,192	2,247	2,399	2,678	2,323	2,132
7:00 - 7:59	12,362	1,543	1,590	1,674	1,740	2,175	1,904	1,736
8:00 - 8:59	9,877	1,157	1,233	1,198	1,379	1,748	1,636	1,526
9:00 - 9:59	9,150	1,033	1,146	1,209	1,286	1,724	1,458	1,294
10:00 - 10:59	7,897	815	916	891	1,051	1,656	1,504	1,064
11:00 - 11:59	7,324	673	713	743	942	1,746	1,604	903
TOTAL P.M.	162,944	21,855	22,361	22,526	23,785	28,707	23,470	20,240
Unknown	435	65	52	55	58	80	70	55
TOTAL	239,190	32,545	32,414	33,121	34,908	40,284	35,430	30,488

(3,684) Hour and day of highest accidents

TABLE 2D FATAL AND INJURY ACCIDENTS BY WEATHER BY MONTH OF COLLISION - 1987

MONTH	WEATHER													
	TOTAL		Clear		Cloudy		Raining		Snowing		Fog		Other/ Not Stated	
	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
January	356	18,090	255	13,087	68	3,237	22	1,291	1	57	6	308	4	110
February	327	17,997	229	11,984	66	3,512	24	2,186	2	100	6	114	-	101
March	367	19,479	262	13,125	68	4,152	31	2,001	2	70	2	49	2	82
April	399	19,310	346	17,161	42	1,876	6	228	-	13	5	54	-	78
May	421	20,512	345	17,119	69	3,097	3	122	-	-	1	75	3	99
June	403	20,361	362	18,231	34	1,864	4	123	-	1	1	63	2	79
July	428	20,972	393	19,031	31	1,585	3	209	-	1	-	49	1	97
August	501	20,564	475	19,122	17	1,125	4	161	-	2	3	76	2	78
September	469	19,762	418	17,961	42	1,444	1	158	-	1	5	105	3	93
October	434	21,862	319	15,040	77	4,451	32	2,082	-	2	6	167	-	120
November	404	19,803	279	14,128	80	3,631	35	1,688	-	14	9	268	1	74
December	411	20,378	276	12,419	81	4,457	45	2,946	2	142	6	272	1	142
TOTAL	4,920	239,190	3,959	188,408	675	34,431	210	13,195	7	403	50	1,600	19	1,153

FIGURE 5 PERCENT OF FATAL AND INJURY ACCIDENTS BY MONTH OF COLLISION

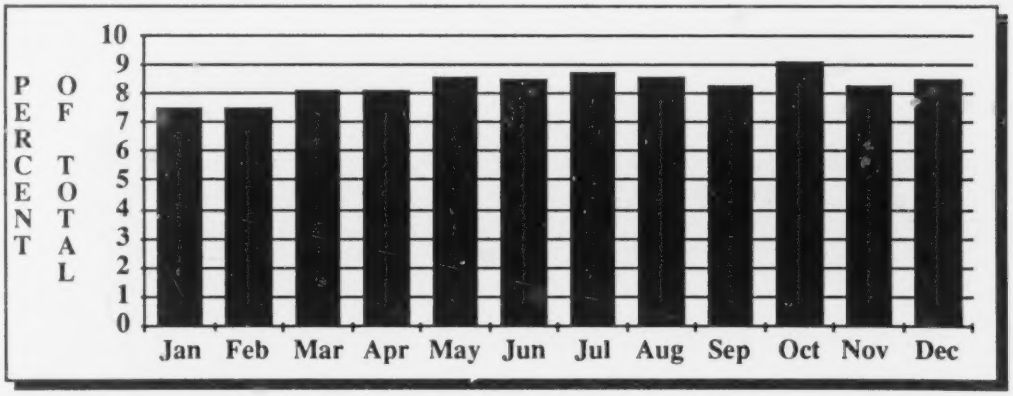


TABLE 2E FATAL AND INJURY ACCIDENTS BY LIGHTING BY INTERSECTION/NON-INTERSECTION, RIGHT-OF-WAY CONTROLS - 1987

INTERSECTION/ NON-INTERSECTION	LIGHTING													
	TOTAL		Daylight		Dusk-Dawn		Dark-Street Lights		Dark-No Street Lights		Dark-Street Lights Not Functioning		Not Stated	
	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
Intersection	953	80,416	502	56,122	39	2,935	325	18,553	76	1,671	5	84	6	1,051
Controls														
Functioning	720	59,977	390	41,646	25	2,106	245	14,479	54	938	2	40	4	768
Not functioning	5	456	3	300	-	17	1	86	-	29	1	20	-	4
Obscure	-	80	-	56	-	4	-	17	-	2	-	-	-	1
None	223	19,271	106	13,741	14	785	79	3,869	21	685	2	19	1	172
Not stated	5	632	3	379	-	23	-	102	1	17	-	5	1	106
Non-Intersection	3,967	158,774	1,652	101,044	150	5,411	832	30,737	1,270	19,470	6	106	57	2,006
TOTAL	4,920	239,190	2,154	157,166	189	8,346	1,157	49,290	1,346	21,141	11	190	63	3,057

Section 3

DRIVERS AND VEHICLES

1987 Annual Report

TABLE 3A DRIVERS IN FATAL AND INJURY ACCIDENTS AND DRIVERS WHO WERE AT FAULT BY TYPE OF VEHICLE - 1987

TYPE OF VEHICLE	DRIVERS IN FATAL ACCIDENTS			DRIVERS IN INJURY ACCIDENTS		
	Total	At Fault	Percent At Fault	Total	At Fault	Percent At Fault
Passenger car	4,249	2,255	53.1	301,900	130,671	43.3
Passenger car with trailer	25	8	32.0	641	245	38.2
Motorcycle/scooter	750	475	63.3	22,362	10,893	48.7
Moped	3	1	33.3	690	323	46.8
Pickup or panel truck	1,557	786	50.5	75,633	35,509	46.9
Pickup or panel truck with trailer	48	18	37.5	2,906	1,331	45.8
Truck or truck tractor	161	57	35.4	4,935	2,393	48.5
Truck or truck tractor with trailer(s)	380	103	27.1	5,619	2,619	46.6
School bus	12	2	16.7	648	186	28.7
Other bus	39	6	15.4	1,342	347	25.9
Emergency vehicle	24	4	16.7	1,809	444	24.5
Highway construction equipment	4	2	50.0	43	20	46.5
Other	123	31	25.2	2,472	848	34.3
Not stated	5	2	40.0	65	22	33.8
TOTAL	7,380	3,750	50.8	421,095	185,851	44.1

TABLE 3B DRIVERS IN FATAL AND INJURY ACCIDENTS BY AGE COMPARED TO LICENSED DRIVERS IN CALIFORNIA - 1987

AGE	Licensed Drivers			Drivers in Fatal Accidents			Drivers in Injury Accidents			Percent of Total Drivers		
	TOTAL	Male	Female	TOTAL	Male	Female	TOTAL	Male	Female	Licensed Drivers	Fatal Accidents	Injury Accidents
0 - 14	-	-	-	8	7	1	696	481	215	-	0.1	0.2
15 - 19	925,000	503,500	421,500	838	666	172	53,948	34,299	19,649	5.0	11.4	12.8
20 - 24	2,059,100	1,129,600	929,500	1,354	1,086	268	75,773	51,252	24,521	11.1	18.4	18.0
25 - 29	2,570,000	1,389,300	1,180,700	1,221	987	234	65,640	43,496	22,144	13.8	16.5	15.6
30 - 34	2,513,700	1,336,100	1,177,600	874	703	171	51,533	32,949	18,584	13.5	11.8	12.2
35 - 39	2,198,700	1,149,800	1,048,900	687	545	142	39,720	24,473	15,247	11.9	9.3	9.4
40 - 44	1,809,300	943,600	865,700	493	369	124	28,596	17,388	11,208	9.8	6.7	6.8
45 - 49	1,357,100	709,500	647,600	364	280	84	19,786	12,250	7,536	7.3	4.9	4.7
50 - 54	1,102,700	581,600	521,100	259	203	56	15,259	9,715	5,544	5.9	3.5	3.6
55 - 59	1,027,700	542,200	485,500	233	176	57	13,501	8,680	4,821	5.5	3.2	3.2
60 - 64	984,000	499,800	484,200	244	184	60	11,327	7,191	4,136	5.3	3.3	2.7
65 and over	2,024,500	1,032,300	992,200	473	329	144	22,953	14,269	8,684	10.9	6.4	5.5
Not stated	-	-	-	332	319	13	22,363	20,413	1,950	-	4.5	5.3
TOTAL	18,571,800	9,817,300	8,754,500	7,380	5,854	1,526	421,095	276,856	144,239	100.0	100.0	100.0

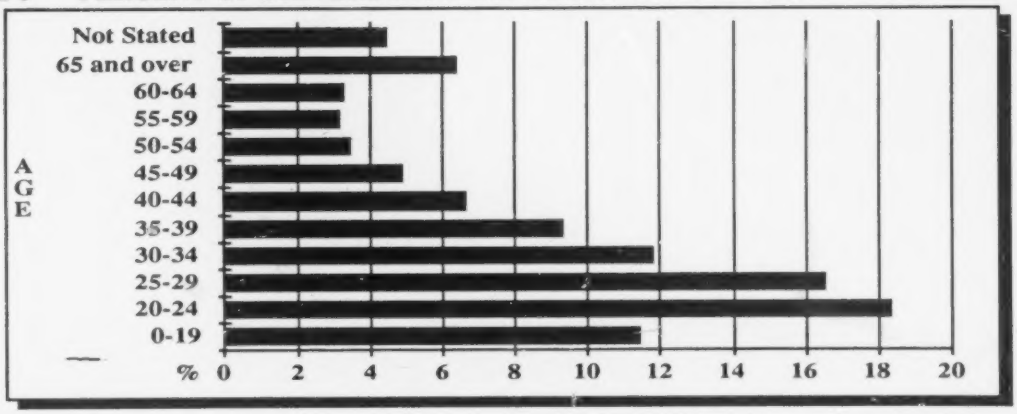
TABLE 3C DRIVERS IN FATAL AND INJURY ACCIDENTS AND DRIVERS WHO WERE AT FAULT BY SEX BY AGE - 1987

AGE	TOTAL DRIVERS					DRIVERS AT FAULT				
		Fatal		Injury			Fatal		Injury	
	TOTAL	Male	Female	Male	Female	TOTAL	Male	Female	Male	Female
0 - 14	704	7	1	481	215	536	7	1	359	169
15	1,162	18	7	810	327	786	14	4	544	224
16	9,015	91	28	5,195	3,701	5,362	60	20	3,137	2,145
17	12,690	132	37	7,615	4,906	6,962	86	23	4,383	2,470
18	16,194	213	47	10,226	5,708	8,853	135	31	5,840	2,847
19	15,725	212	53	10,453	5,007	8,125	126	28	5,656	2,315
20	15,298	190	51	10,152	4,905	7,603	122	22	5,339	2,120
21	15,676	243	64	10,450	4,919	7,768	146	31	5,470	2,121
22	15,620	222	45	10,389	4,964	7,524	135	27	5,292	2,070
23	15,413	226	52	10,275	4,860	7,195	133	27	5,036	1,999
24	15,120	205	56	9,986	4,873	6,948	115	29	4,816	1,988
25	14,526	227	52	9,505	4,742	6,488	126	27	4,531	1,804
26	13,905	199	50	9,163	4,493	6,061	109	26	4,212	1,714
27	13,386	187	42	8,719	4,438	5,873	105	17	4,053	1,698
28	12,700	173	48	8,129	4,350	5,310	98	26	3,631	1,555
29	12,344	201	42	7,980	4,121	5,062	107	16	3,444	1,495
30	11,860	178	34	7,647	4,001	4,902	95	13	3,312	1,482
31	11,082	140	39	6,938	3,965	4,481	74	20	2,981	1,406
32	10,255	131	26	6,407	3,691	4,003	71	8	2,606	1,318
33	9,828	133	36	6,156	3,503	3,808	65	15	2,532	1,196
34	9,382	121	36	5,801	3,424	3,670	49	13	2,404	1,204
35	8,873	114	39	5,481	3,239	3,353	63	13	2,217	1,060
36	8,182	111	28	4,991	3,052	3,026	49	9	1,948	1,020
37	8,134	99	29	4,958	3,048	3,046	52	10	1,944	1,040
38	7,691	116	27	4,583	2,965	2,830	46	8	1,808	968
39	7,527	105	19	4,460	2,943	2,785	47	8	1,736	994
40	7,381	87	28	4,399	2,867	2,585	36	14	1,609	926
41	5,776	76	26	3,447	2,227	2,088	37	6	1,334	711
42	5,398	65	23	3,164	2,146	1,924	31	9	1,182	702
43	5,367	71	24	3,215	2,057	1,858	20	9	1,178	651
44	5,167	70	23	3,163	1,911	1,799	25	9	1,128	637
45	4,577	66	21	2,742	1,748	1,625	27	9	1,001	588
46	4,244	73	18	2,594	1,559	1,526	33	6	1,010	477
47	4,011	54	18	2,450	1,489	1,395	14	4	863	514
48	3,682	57	16	2,238	1,371	1,231	23	6	757	445
49	3,636	30	11	2,226	1,369	1,250	15	3	764	468
50	3,315	42	6	2,057	1,210	1,157	15	1	733	408
51	3,265	40	8	2,026	1,191	1,183	20	2	756	405
52	3,218	50	19	2,070	1,079	1,086	11	5	718	352
53	2,841	39	9	1,772	1,021	972	16	4	610	342
54	2,879	32	14	1,790	1,043	1,007	13	6	616	372
55	2,881	39	10	1,800	1,032	1,044	16	1	643	384
56	2,773	39	11	1,751	972	1,009	14	4	628	363
57	2,846	37	15	1,812	982	1,005	15	8	650	332
58	2,695	31	8	1,698	958	971	7	4	600	360
59	2,539	30	13	1,619	877	961	8	5	629	319
60	2,510	43	9	1,501	957	956	17	6	582	351
61	2,394	35	20	1,490	849	917	17	10	561	329
62	2,355	40	12	1,469	834	916	16	4	568	328
63	2,193	36	12	1,405	740	859	15	8	541	295
64	2,119	30	7	1,326	756	838	16	3	528	291
65 and over	23,426	329	144	14,269	8,684	11,930	188	84	7,066	4,592
Not stated	22,695	319	13	20,413	1,950	13,149	141	7	12,143	858
TOTAL	428,475	5,854	1,526	276,856	144,239	189,601	3,041	709	128,629	57,222

TABLE 3D DRIVERS IN FATAL ACCIDENTS BY AGE BY HOUR OF DAY - 1987

HOUR OF DAY	TOTAL	AGE											
		0-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65 and over	Not Stated
Midnight - 12:59 A.M.	344	59	71	57	34	34	20	16	7	5	7	5	29
1:00 - 1:59	324	34	92	74	30	28	16	5	9	3	5	-	28
2:00 - 2:59	281	41	65	50	33	29	18	10	7	1	6	1	20
3:00 - 3:59	161	13	46	31	22	7	10	8	5	2	3	-	14
4:00 - 4:59	124	15	28	20	15	11	6	10	2	2	5	1	9
5:00 - 5:59	172	23	34	30	13	11	13	5	9	4	11	8	11
6:00 - 6:59	194	12	31	32	25	26	12	9	10	10	5	12	10
7:00 - 7:59	225	16	40	35	35	20	10	13	13	11	9	16	7
8:00 - 8:59	158	17	24	27	22	22	5	9	7	8	2	14	1
9:00 - 9:59	175	19	23	21	18	13	17	11	8	8	11	26	-
10:00 - 10:59	202	13	27	28	22	21	12	9	6	13	10	35	6
11:00 - 11:59	235	18	28	36	22	20	20	19	9	9	14	37	3
TOTAL A.M.	2,595	280	509	441	291	242	159	124	92	76	88	155	138

FIGURE 6 PERCENT OF DRIVERS IN FATAL ACCIDENTS BY AGE



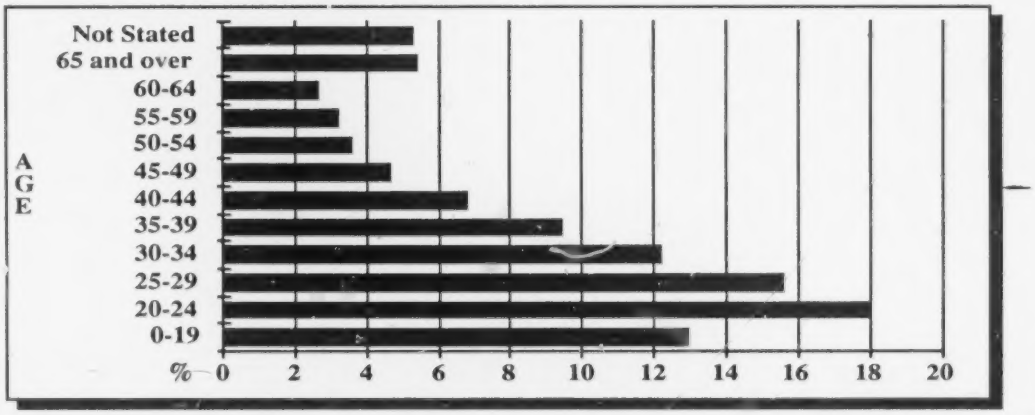
HOUR OF DAY	TOTAL	AGE											
		0-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65 and over	Not Stated
Noon - 12:59 P.M.	290	31	41	40	29	23	24	18	10	14	17	39	4
1:00 - 1:59	265	22	41	38	28	26	21	18	10	7	10	41	3
2:00 - 2:59	338	37	52	49	35	27	18	19	15	19	18	40	9
3:00 - 3:59	389	52	60	55	43	25	22	24	20	12	23	45	8
4:00 - 4:59	406	44	61	60	53	42	33	25	11	18	16	37	6
5:00 - 5:59	465	53	87	66	63	52	26	22	22	21	15	26	12
6:00 - 6:59	485	72	80	90	52	45	38	23	15	11	10	29	20
7:00 - 7:59	455	48	75	82	58	60	31	26	14	11	10	16	24
8:00 - 8:59	450	52	83	85	65	46	30	20	10	11	9	16	23
9:00 - 9:59	454	56	84	72	63	42	36	19	15	13	14	12	28
10:00 - 10:59	406	55	95	68	46	27	34	12	14	9	8	11	27
11:00 - 11:59	306	40	69	63	35	24	17	13	7	8	5	5	20
TOTAL P.M.	4,709	562	828	768	570	439	330	239	163	154	155	317	184
Unknown	76	4	17	12	13	6	4	1	4	3	1	1	10
TOTAL	7,380	846	1,354	1,221	874	687	493	364	259	233	244	473	332

◯ Highest hour and age group

TABLE 3E DRIVERS IN INJURY ACCIDENTS BY AGE BY HOUR OF DAY - 1987

HOUR OF DAY	TOTAL	AGE 0-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65 and over	Not Stated
Midnight - 12:59 A.M.	8,072	1,545	2,031	1,348	897	595	388	232	160	122	74	67	613
1:00 - 1:59	7,397	1,230	2,020	1,386	867	541	301	175	115	88	41	57	576
2:00 - 2:59	6,775	972	1,839	1,364	841	516	311	163	106	63	40	42	518
3:00 - 3:59	3,221	564	972	625	325	190	128	73	55	22	27	19	221
4:00 - 4:59	2,279	342	642	417	237	152	109	89	63	29	26	32	141
5:00 - 5:59	3,829	336	761	643	543	387	298	187	143	144	104	94	189
6:00 - 6:59	9,281	666	1,697	1,676	1,306	934	711	567	432	346	266	218	462
7:00 - 7:59	19,836	2,541	3,282	3,148	2,570	2,196	1,582	1,113	786	695	477	579	867
8:00 - 8:59	18,057	1,674	2,833	2,911	2,414	2,109	1,474	1,035	772	649	523	915	748
9:00 - 9:59	14,346	1,174	2,120	2,167	1,826	1,500	1,104	779	662	594	579	1,333	508
10:00 - 10:59	16,019	1,496	2,362	2,246	1,941	1,610	1,208	833	725	663	637	1,692	606
11:00 - 11:59	20,329	2,059	3,149	2,994	2,445	1,888	1,425	1,020	864	834	757	2,096	798
TOTAL A.M.	129,441	14,599	23,708	20,925	16,212	12,618	9,039	6,266	4,883	4,249	3,551	7,144	6,247

FIGURE 7 PERCENT OF DRIVERS IN INJURY ACCIDENTS BY AGE



HOUR OF DAY	TOTAL	AGE 0-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65 and over	Not Stated
Noon - 12:59 P.M.	25,325	3,266	4,088	3,749	2,976	2,398	1,761	1,213	1,002	934	892	2,064	982
1:00 - 1:59	23,659	2,854	3,775	3,408	2,785	2,233	1,601	1,152	961	902	823	2,058	1,107
2:00 - 2:59	27,479	3,799	4,274	3,897	3,161	2,655	1,856	1,343	1,095	1,010	905	2,215	1,269
3:00 - 3:59	34,722	4,781	5,577	4,893	4,147	3,196	2,496	1,752	1,376	1,255	1,139	2,452	1,658
4:00 - 4:59	35,125	4,449	6,086	5,310	4,373	3,415	2,503	1,696	1,331	1,286	1,042	1,986	1,648
5:00 - 5:59	38,645	4,589	6,834	6,170	4,998	3,830	2,735	1,953	1,461	1,300	1,041	1,797	1,937
6:00 - 6:59	28,773	3,721	5,232	4,668	3,587	2,670	2,028	1,388	1,083	829	672	1,216	1,679
7:00 - 7:59	21,199	3,053	4,188	3,435	2,607	1,913	1,381	917	615	552	412	700	1,426
8:00 - 8:59	16,576	2,544	3,381	2,666	2,016	1,388	1,017	685	480	395	308	461	1,235
9:00 - 9:59	15,185	2,554	3,141	2,402	1,800	1,358	871	577	400	341	216	376	1,149
10:00 - 10:59	12,852	2,291	2,751	2,099	1,478	1,083	683	446	298	245	177	271	1,030
11:00 - 11:59	11,434	2,059	2,619	1,917	1,312	900	581	364	253	181	135	183	930
TOTAL P.M.	290,974	39,960	51,946	44,614	35,240	27,039	19,513	13,486	10,355	9,230	7,762	15,779	16,050
Unknown	680	85	119	101	81	63	44	34	21	22	14	30	66
TOTAL	421,095	54,644	75,773	65,640	51,533	39,720	28,596	19,786	15,259	13,501	11,327	22,953	22,363

(6,834) Highest hour and age group

TABLE 3F —VEHICLES IN FATAL AND INJURY ACCIDENTS BY VEHICLE MAKE 1979 - 1983 - 1987

VEHICLE MAKE	1979 Fatal	1979 Injury	1979 Percent of Total	1983 Fatal	1983 Injury	1983 Percent of Total	1987 Fatal	1987 Injury	1987 Percent of Total
American Motors	147	6,833	1.8	107	5,436	1.5	123	5,817	1.3
Buick	184	11,757	3.0	164	11,146	3.1	204	13,501	3.0
Cadillac	135	9,284	2.4	122	8,049	2.2	136	9,022	2.0
Chevrolet	1,400	70,942	18.4	1,050	58,962	16.5	1,125	64,051	14.5
Chrysler	79	4,595	1.2	64	3,648	1.0	85	5,009	1.1
Dodge	350	18,537	4.8	292	15,661	4.4	303	17,821	4.0
Ford	1,217	67,969	17.6	919	56,723	15.8	1,078	64,442	14.5
Imperial	-	20	*	1	14	*	-	-	-
Lincoln	47	2,672	0.7	28	2,132	0.6	37	2,440	0.6
Mercury	158	9,866	2.5	156	10,449	2.9	136	10,978	2.5
Oldsmobile	167	11,453	2.9	171	11,878	3.3	208	15,218	3.4
Plymouth	232	13,384	3.5	149	9,739	2.7	128	8,633	1.9
Pontiac	270	14,356	3.7	174	11,213	3.1	202	13,109	3.0
Other Domestics	224	10,357	2.7	167	10,604	2.9	242	13,705	3.1
Audi	1/	1/	1/	16	1,444	0.4	21	1,635	0.4
BMW	1/	1/	1/	25	1,846	0.5	48	3,310	0.7
Datsun/Nissan	320	17,927	4.6	340	22,552	6.3	525	34,730	7.8
Fiat	46	2,757	0.7	27	2,036	0.6	15	1,123	0.3
Honda	98	5,203	1.3	125	9,998	2.8	229	17,783	4.0
Mazda	43	2,721	0.7	53	4,720	1.3	125	9,046	2.0
Mercedes-Benz	34	2,137	0.5	46	2,420	0.7	41	3,540	0.8
M G	30	1,476	0.4	-	24	*	-	-	-
Opel	21	1,533	0.4	1	11	*	-	-	-
Porsche	1/	1/	1/	31	1,302	0.4	41	1,268	0.3
Renault	2	333	0.1	-	4	*	-	-	-
Subaru	1/	1/	1/	29	1,717	0.5	46	2,601	0.6
Triumph	25	1,044	0.3	-	32	*	-	-	-
Toyota	277	17,660	4.6	363	26,824	7.5	594	42,962	9.7
Volkswagen	352	21,013	5.4	298	17,778	5.0	267	17,944	4.0
Volvo	28	2,356	0.6	35	2,788	0.8	33	3,721	0.8
Other Foreign	247	13,342	3.5	168	9,644	2.7	268	18,593	4.2
Miscellaneous	1,530	42,037	11.1	1,235	34,855	9.9	1,463	38,093	8.8
Not stated	70	2,247	0.6	71	2,018	0.6	122	2,843	0.7
TOTAL	7,733	385,811	100.0	6,427	357,667	100.0	7,845	442,938	100.0

* Less than 0.1 percent 1/ Included in other foreign

TABLE 3G DRIVERS IN FATAL AND INJURY ACCIDENTS BY TYPE OF COLLISION BY MOVEMENT PRECEDING COLLISION - 1987

Driver Movement Preceding Collision	Total	TYPE OF COLLISION: Head-On	Side-swipe	Rear End	Broad-side	Hit Object	Over-turned	Auto/ Pedestrian	Other
Stopped	53,701	958	1,518	45,286	4,564	255	78	209	833
Proceeding straight	228,505	14,625	16,459	65,653	91,265	13,904	4,884	11,663	10,052
Ran off road	26,123	229	194	423	291	19,749	4,276	120	841
Making right turn	12,333	471	1,447	2,292	2,328	1,010	362	1,383	3,040
Making left turn	49,005	7,016	2,731	3,579	29,710	1,478	645	1,453	2,393
Making U turn	3,093	95	304	232	2,141	109	54	36	122
Backing	2,326	39	101	430	579	104	25	501	547
Slowing - stopping	18,048	221	528	15,433	677	342	273	238	336
Passing other vehicle	3,163	272	1,032	329	866	274	155	90	145
Changing lanes	11,857	102	4,682	3,984	947	1,310	537	94	201
Parking maneuver	465	8	126	88	81	32	4	56	70
Entering traffic from shoulder, median, parking strip or private drive	5,897	222	621	382	3,596	133	99	152	692
Other unsafe turning	2,258	145	306	591	235	660	170	55	96
Crossed into opposing lane	4,812	2,530	1,005	63	565	331	194	44	80
Parked	-	-	-	-	-	-	-	-	-
Merging	508	8	182	165	74	35	10	6	28
Traveling wrong way	616	327	73	17	82	72	12	6	27
Other	3,424	136	387	978	361	618	604	167	173
Not stated	2,341	117	195	779	648	135	43	169	255
TOTAL	428,475	27,521	31,891	140,704	139,010	40,551	12,425	16,442	19,931

Section 4

VICTIMS

1987 Annual Report

TABLE 4A PERSONS KILLED BY SEX BY AGE - 1987

AGE	TOTAL	VICTIM CLASSIFICATION									
		Motor Vehicle Driver		Passenger		Pedestrian		Bicyclist		Motorcyclist*	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
0 - 4	159	-	-	52	50	37	19	1	-	-	-
5 - 14	225	3	-	55	39	64	30	31	3	5	1
15 - 24	1,561	771	170	323	141	93	28	30	5	309	32
25 - 34	1,324	745	155	135	111	118	35	23	2	228	27
35 - 44	723	382	91	50	74	86	25	13	2	83	8
45 - 54	391	172	56	29	32	73	25	4	-	21	3
55 - 64	372	163	53	16	49	56	30	5	-	13	2
65 and over	594	172	83	41	91	120	74	13	-	6	-
Not stated	151	22	9	38	13	49	13	7	-	5	1
TOTAL	5,500	2,430	617	739	600	696	279	127	12	670	74

FIGURE 8 PERCENT OF KILLED AND INJURED VICTIMS BY AGE

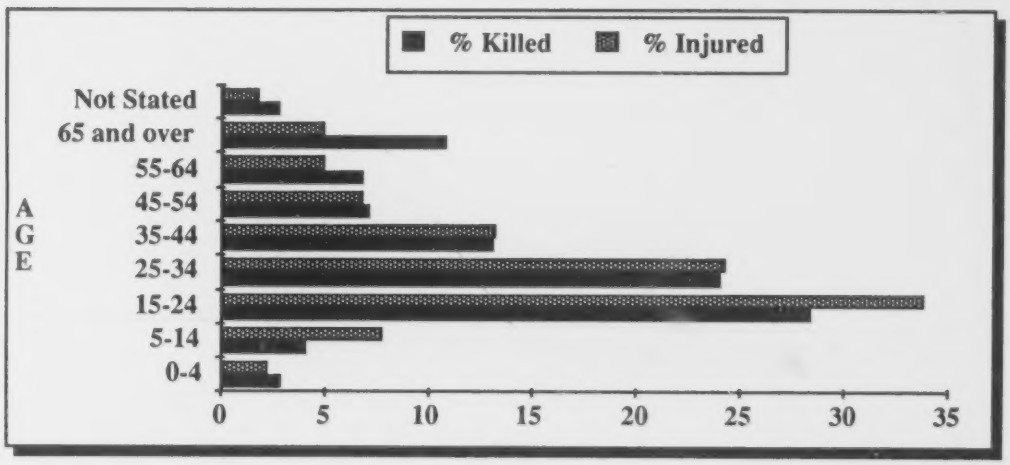


TABLE 4B PERSONS INJURED BY SEX BY AGE - 1987

AGE	TOTAL	VICTIM CLASSIFICATION									
		Motor Vehicle Driver		Passenger		Pedestrian		Bicyclist		Motorcyclist*	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
0 - 4	8,196	6	1	3,406	3,142	1,079	520	23	19	17	11
5 - 14	28,157	363	159	7,771	8,792	2,985	1,675	5,027	1,385	432	183
15 - 24	122,167	45,342	26,910	19,695	21,653	1,956	1,343	4,154	1,114	11,743	1,855
25 - 34	87,757	37,679	24,199	8,867	11,580	1,753	974	2,136	569	6,441	782
35 - 44	47,626	19,305	15,338	3,491	6,637	1,130	668	836	221	2,121	292
45 - 54	24,615	9,494	7,719	1,635	4,405	575	394	314	79	664	74
55 - 64	17,775	6,646	5,166	1,186	3,663	506	400	164	44	288	26
65 and over	18,028	5,936	4,685	1,309	4,447	685	752	199	15	144	15
Not stated	6,378	553	143	2,534	2,734	168	84	142	20	210	103
TOTAL	360,699	125,324	84,320	49,894	67,053	10,837	6,810	12,995	3,466	22,060	3,341

* Motorcyclist included under Motor Vehicle Driver & Passenger categories

TABLE 4C PERSONS KILLED AND INJURED BY EXTENT OF INJURY BY TYPE OF COLLISION - 1987

TYPE OF COLLISION	TOTAL KILLED AND INJURED	TOTAL KILLED	EXTENT OF INJURY			
			TOTAL INJURED	Severe Wound	Other Visible Injuries	Complaint of Pain
Head-on	26,214	782	25,432	2,026	11,323	12,083
Sidewipe	21,986	197	21,789	900	7,905	12,984
Rear end	99,407	400	99,007	1,940	23,848	73,219
Broadside	112,056	896	111,160	4,130	39,499	67,531
Hit object	50,156	1,494	48,662	4,389	28,162	16,111
Overturned	15,800	497	15,303	1,480	9,326	4,497
Auto/pedestrian	17,529	917	16,612	2,400	8,245	5,967
Other	23,051	317	22,734	1,443	13,215	8,076
TOTAL	366,199	5,500	360,699	18,708	141,523	200,468

TABLE 4D PERSONS KILLED AND INJURED BY EXTENT OF INJURY BY TYPE OF VEHICLE - 1987

TYPE OF VEHICLE	TOTAL KILLED AND INJURED	TOTAL KILLED	EXTENT OF INJURY			
			TOTAL INJURED	Severe Wound	Other Visible Injuries	Complaint of Pain
Passenger car	240,222	2,661	237,561	8,551	82,217	146,793
Passenger car with trailer	562	16	546	27	187	332
Motorcycle/scooter	25,403	741	24,662	3,571	15,055	6,036
Moped	742	3	739	84	477	178
Bicycle	16,600	139	16,461	971	10,163	5,327
Pickup or panel truck	54,212	814	53,398	2,546	21,729	29,123
Pickup or panel truck w/trailer	1,640	23	1,617	70	608	939
Truck or truck tractor	1,813	30	1,783	85	675	1,023
Truck or truck tractor w/trailer(s)	1,683	67	1,616	118	734	764
School bus	986	2	984	3	158	823
Other bus	1,431	7	1,424	13	207	1,204
Emergency vehicle	1,468	4	1,464	45	344	1,075
Highway construction equipment	16	1	15	-	5	10
Other	19,418	992	18,426	2,623	8,964	6,839
Not stated	3	-	3	1	-	2
TOTAL	366,199	5,500	360,699	18,708	141,523	200,468

TABLE 4E PEDESTRIANS KILLED AND INJURED BY AGE BY ACTION - 1987

PEDESTRIAN ACTION	TOTAL	PEDESTRIAN AGE								
		0-4	5-14	15-24	25-34	35-44	45-54	55-64	65 and over	Not Stated
Crossing in crosswalk - at intersection	6,111	173	1,315	1,172	913	719	429	453	855	82
Crossing in crosswalk - not at intersection	343	14	98	65	39	30	22	20	52	3
Crossing - not in crosswalk	7,113	1,059	2,575	994	843	514	306	280	425	117
In roadway - includes shoulder	3,923	334	542	959	886	509	234	176	193	90
Not in roadway	1,055	71	196	214	190	131	71	61	101	20
Approaching/leaving school bus	29	-	18	4	3	3	-	-	1	-
Not stated	48	4	10	12	6	3	5	2	4	2
TOTAL	18,622	1,655	4,754	3,420	2,880	1,909	1,067	992	1,631	314

TABLE 4F PERSONS KILLED AND INJURED IN FATAL AND INJURY ACCIDENTS BY AGE BY VICTIM CLASSIFICATION - 1987

AGE	TOTAL		VICTIMS									
			Motor Vehicle Driver		Passenger		Pedestrian		Bicyclist		Motorcyclists*	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
0 - 4	159	8,196	-	7	102	6,548	56	1,599	1	42	-	28
5	28	2,661	-	1	8	1,826	20	597	-	237	-	11
6	27	2,677	-	2	6	1,676	16	648	5	351	1	14
7	31	2,782	-	6	8	1,647	19	611	4	518	-	20
8	24	2,582	-	3	14	1,584	8	509	2	486	-	13
9	15	2,494	1	12	7	1,513	6	391	1	578	1	21
10	17	2,605	-	20	10	1,527	5	409	2	649	-	38
11	14	2,559	-	23	3	1,426	8	382	3	728	-	39
12	21	2,830	-	48	12	1,455	4	362	5	965	1	73
13	28	3,033	1	118	15	1,574	5	360	7	981	1	120
14	20	3,934	1	289	11	2,335	3	391	5	919	2	266
15	57	5,532	13	771	27	3,552	5	379	12	830	12	586
16	110	10,893	42	4,738	58	5,112	9	365	1	678	10	989
17	130	13,085	66	6,730	53	5,339	9	385	2	631	26	1,227
18	210	14,785	125	8,960	74	5,013	11	291	-	521	42	1,694
19	186	14,043	109	8,783	58	4,488	12	292	7	480	39	1,683
20	174	13,385	102	8,509	54	4,111	16	308	2	457	41	1,584
21	203	13,283	139	8,704	46	3,873	13	297	5	409	44	1,583
22	166	12,830	116	8,558	37	3,512	11	313	2	447	46	1,515
23	161	12,394	110	8,377	30	3,272	20	315	1	430	37	1,452
24	164	11,937	119	8,122	27	3,076	15	354	3	385	44	1,285
25	173	11,403	119	7,771	30	2,955	19	325	5	352	40	1,180
26	161	10,688	112	7,387	32	2,648	17	293	-	360	34	1,042
27	138	10,019	91	6,983	33	2,437	13	277	1	322	18	893
28	143	9,370	91	6,553	31	2,184	19	299	2	334	28	768
29	150	8,959	98	6,415	30	1,999	20	284	2	261	32	753
30	132	8,666	92	6,144	21	1,985	16	292	3	245	20	655
31	122	7,906	85	5,755	23	1,638	9	256	5	257	29	555
32	100	7,509	68	5,325	18	1,718	11	242	3	224	16	521
33	107	6,762	74	4,893	15	1,466	16	230	2	173	19	449
34	98	6,475	70	4,652	13	1,417	13	229	2	177	19	407
35	95	6,214	63	4,448	17	1,371	13	250	2	145	13	354
36	89	5,812	60	4,187	13	1,235	14	239	2	151	16	371
37	82	5,585	56	4,037	15	1,182	11	223	-	143	10	283
38	82	5,109	47	3,772	20	1,031	11	201	4	105	7	284
39	81	5,010	56	3,725	8	1,000	14	178	3	107	11	209
40	76	5,144	49	3,737	13	1,131	12	170	2	106	5	258
41	53	3,920	43	2,876	7	827	3	148	-	69	9	182
42	61	3,725	41	2,658	10	841	10	134	-	92	8	158
43	56	3,623	29	2,614	13	815	13	133	1	61	5	143
44	48	3,484	29	2,589	8	695	10	122	1	78	7	171
45	50	3,207	32	2,251	4	771	13	107	1	78	2	102
46	54	2,877	37	2,062	6	661	11	107	-	47	5	92
47	37	2,820	23	1,940	7	727	7	108	-	45	1	102
48	51	2,539	27	1,793	10	604	13	101	1	41	6	71
49	32	2,485	15	1,755	7	602	9	93	1	35	1	72
50	28	2,392	17	1,571	7	693	4	99	-	29	2	74
51	33	2,268	17	1,605	7	534	9	95	-	34	4	76
52	44	2,172	23	1,542	7	503	13	99	1	28	-	56
53	29	1,936	18	1,334	3	487	8	80	-	35	1	44
54	33	1,919	19	1,360	3	458	11	80	-	21	2	49
55	33	2,014	23	1,358	6	548	4	83	-	25	1	47
56	33	1,952	19	1,323	6	504	8	104	-	21	2	42
57	50	1,908	28	1,294	5	495	16	88	1	31	1	29
58	23	1,856	13	1,272	6	484	3	86	1	14	1	31
59	33	1,772	21	1,170	6	489	6	96	-	17	-	38
60 and over	794	26,301	367	16,016	168	8,085	243	1,886	16	314	16	286
Not stated	151	6,378	31	696	51	5,268	62	252	7	162	6	313
TOTAL	5,500	360,699	3,047	209,644	1,339	116,947	975	17,647	139	16,461	744	25,401

* Motorcyclist included under Motor Vehicle Driver & Passenger categories

Section 5

ALCOHOL INVOLVED ACCIDENTS

1987 Annual Report

TABLE 5A ALCOHOL INVOLVED FATAL AND INJURY ACCIDENTS BY MONTH BY YEAR 1983 - 1987

	YEAR									
	1983		1984		1985		1986		1987	
MONTH	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
January	133	3,200	166	3,076	139	3,089	143	3,008	194	3,240
February	143	3,185	170	3,132	156	3,322	137	2,978	174	3,211
March	159	3,488	192	3,544	177	3,693	160	3,617	193	3,580
April	188	3,503	178	3,494	190	3,644	154	3,443	217	3,734
May	177	3,595	212	3,794	192	3,661	196	3,750	203	3,900
June	159	3,348	211	3,685	212	3,720	197	3,883	205	3,567
July	203	3,818	200	3,851	206	3,494	195	4,109	199	3,877
August	203	3,637	211	3,683	199	3,863	265	4,385	218	3,913
September	210	3,653	233	3,814	172	3,407	225	3,713	228	3,459
October	194	3,818	196	3,680	189	3,369	211	3,817	221	3,803
November	153	3,442	183	3,580	157	3,623	190	3,826	188	3,473
December	167	3,931	159	3,780	141	3,431	159	3,774	185	3,351
TOTAL	2,089	42,618	2,311	43,113	2,130	42,316	2,232	44,303	2,425	43,108

TABLE 5B PERSONS KILLED AND INJURED IN ALCOHOL INVOLVED ACCIDENTS BY MONTH BY YEAR 1983 - 1987

	YEAR									
	1983		1984		1985		1986		1987	
MONTH	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
January	153	4,923	185	4,853	167	4,704	158	4,568	217	5,150
February	158	4,976	190	4,829	171	5,119	153	4,617	203	5,179
March	181	5,470	217	5,414	204	5,787	174	5,643	208	5,701
April	219	5,500	197	5,432	210	5,799	173	5,308	253	5,933
May	215	5,720	241	5,991	210	5,912	215	5,961	231	6,256
June	193	5,363	240	5,875	250	5,902	222	6,152	230	5,656
July	228	6,097	236	6,252	225	5,664	225	6,592	231	6,208
August	235	5,757	233	5,855	224	6,141	310	7,094	256	6,342
September	237	5,801	260	6,050	205	5,351	263	5,925	257	5,497
October	209	5,861	224	5,725	215	5,295	245	5,972	246	6,030
November	175	5,262	197	5,567	176	5,609	216	6,103	219	5,501
December	183	6,179	187	5,992	155	5,384	189	5,941	203	5,363
TOTAL	2,386	66,909	2,607	67,835	2,412	66,667	2,543	69,876	2,754	68,816

TABLE 5C ALCOHOL INVOLVED FATAL AND INJURY ACCIDENTS BY COUNTY BY YEAR 1983 - 1987

COUNTY	YEAR 1983 Fatal	1983 Injury	1984 Fatal	1984 Injury	1985 Fatal	1985 Injury	1986 Fatal	1986 Injury	1987 Fatal	1987 Injury
Alameda	43	1,531	68	1,643	59	1,625	54	1,666	52	1,596
Alpine	1	12	1	9	-	13	1	20	2	13
Amador	12	51	13	49	7	63	7	56	4	77
Butte	22	314	15	299	17	363	29	342	25	358
Calaveras	1	92	7	59	5	73	6	103	12	108
Colusa	1	32	8	44	5	40	3	36	1	45
Contra Costa	37	1,022	55	986	42	956	41	994	51	938
Del Norte	7	53	4	36	4	50	6	46	4	48
El Dorado	11	278	21	254	20	271	23	269	18	246
Fresno	76	985	98	1,023	78	982	66	1,068	86	999
Glenn	12	40	8	37	4	48	6	51	10	68
Humboldt	24	214	16	245	12	244	10	235	24	252
Imperial	30	213	18	234	26	213	21	196	26	258
Inyo	6	47	3	41	10	44	6	33	5	35
Kern	73	927	78	815	65	877	75	868	69	881
Kings	18	134	20	135	14	112	13	135	19	122
Lake	5	122	9	132	9	145	7	157	13	148
Lassen	6	39	8	54	6	50	3	53	5	54
Los Angeles	438	11,324	473	11,305	420	11,088	452	12,072	516	11,772
Madera	17	130	15	147	16	118	17	152	13	176
Marin	11	330	5	371	11	316	16	315	11	310
Mariposa	4	29	5	31	5	33	3	33	5	30
Mendocino	8	172	14	159	18	167	11	139	14	159
Merced	22	222	21	262	20	230	27	280	22	270
Modoc	1	19	1	14	4	22	1	26	1	14
Mono	4	42	6	52	2	37	6	35	-	32
Monterey	28	541	25	570	38	591	31	547	32	563
Napa	4	202	12	199	9	197	12	199	18	189
Nevada	14	162	7	128	9	128	7	132	10	136
Orange	145	3,433	134	3,612	142	3,605	143	3,729	143	3,687
Placer	18	291	11	303	21	289	16	294	15	325
Plumas	3	46	9	50	4	50	7	58	5	54
Riverside	98	1,578	142	1,760	125	1,713	128	1,743	137	1,639
Sacramento	68	1,563	82	1,461	75	1,463	92	1,618	93	1,677
San Benito	3	32	5	48	8	53	7	51	7	68
San Bernardino	115	2,040	134	2,125	146	2,074	140	2,312	192	2,322
San Diego	173	4,145	190	3,827	182	3,803	193	3,758	188	3,487
San Francisco	27	780	16	868	28	873	19	749	14	756
San Joaquin	45	758	53	815	40	819	57	886	68	768
San Luis Obispo	23	367	36	377	25	363	25	384	33	330
San Mateo	31	918	30	898	26	739	33	771	22	786
Santa Barbara	33	526	34	592	24	607	32	571	26	597
Santa Clara	71	2,285	79	2,372	78	2,290	61	2,131	84	1,996
Santa Cruz	25	478	21	549	27	545	16	547	17	481
Shasta	20	226	23	262	16	233	17	264	19	300
Sierra	1	17	3	10	-	9	1	14	1	22
Siskiyou	10	81	13	68	8	76	9	80	13	92
Solano	14	422	26	434	16	372	23	428	31	430
Sonoma	45	666	49	690	38	724	50	800	48	737
Stanislaus	29	519	35	468	34	477	45	563	40	512
Sutter	6	87	12	83	6	76	11	99	10	77
Tehama	10	76	12	85	3	92	9	94	7	95
Trinity	3	33	6	39	7	47	6	39	7	43
Tulare	38	458	31	476	49	412	41	493	57	497
Tuolumne	11	123	15	135	10	115	12	144	8	135
Ventura	59	1,086	51	1,047	36	986	56	1,068	49	995
Yolo	24	198	17	224	11	212	12	260	15	217
Yuba	5	107	8	102	10	103	11	97	8	86
TOTAL	2,089	42,618	2,311	43,113	2,130	42,316	2,232	44,303	2,425	43,108

TABLE 5D PERSONS KILLED AND INJURED IN ALCOHOL INVOLVED ACCIDENTS BY COUNTY BY YEAR 1983 - 1987

COUNTY	YEAR 1983 Killed	1983 Injured	1984 Killed	1984 Injured	1985 Killed	1985 Injured	1986 Killed	1986 Injured	1987 Killed	1987 Injured
Alameda	47	2,316	74	2,532	64	2,407	61	2,458	55	2,383
Alpine	1	26	1	14	-	25	2	34	2	25
Amador	14	85	18	85	9	114	10	83	4	115
Butte	24	496	17	451	22	587	34	513	27	559
Calaveras	1	131	7	96	6	118	7	173	13	186
Colusa	1	54	8	94	5	73	3	70	1	81
Contra Costa	38	1,536	60	1,522	46	1,467	46	1,485	55	1,432
Del Norte	8	98	4	60	5	74	7	89	4	84
El Dorado	11	425	22	418	24	432	24	447	26	398
Fresno	88	1,694	122	1,725	94	1,734	74	1,758	101	1,707
Glenn	15	71	8	57	4	75	6	71	11	101
Humboldt	28	332	18	386	14	373	11	363	26	416
Imperial	34	364	30	376	34	391	27	337	35	437
Inyo	7	90	4	65	12	75	7	60	5	65
Kern	90	1,480	85	1,344	74	1,430	88	1,400	88	1,486
Kings	21	213	21	236	17	191	19	234	23	215
Lake	5	175	11	215	11	222	8	224	15	246
Lassen	7	61	9	101	9	85	4	93	7	88
Los Angeles	509	17,985	527	17,959	461	17,673	504	19,485	568	19,304
Madera	18	226	19	260	23	191	20	242	18	287
Marin	16	474	5	527	12	477	16	436	11	430
Mariposa	5	43	5	50	5	59	3	55	6	66
Mendocino	8	267	15	289	18	252	12	223	16	235
Merced	25	374	22	454	22	372	34	469	28	454
Modoc	1	39	1	17	4	34	2	45	1	24
Mono	6	66	9	87	2	56	7	67	-	49
Monterey	36	846	26	884	40	963	34	882	33	882
Napa	4	316	14	333	9	312	17	322	20	304
Nevada	14	256	8	205	9	219	7	202	12	232
Orange	165	5,413	151	5,576	159	5,467	155	5,833	166	5,815
Placer	20	461	13	479	26	436	18	488	16	491
Plumas	3	75	10	86	5	76	9	88	5	86
Riverside	124	2,589	156	2,893	146	2,822	148	2,865	164	2,687
Sacramento	71	2,479	89	2,246	85	2,339	105	2,602	100	2,727
San Benito	3	64	5	77	9	87	9	90	8	105
San Bernardino	127	3,328	163	3,411	169	3,430	157	3,687	221	3,848
San Diego	186	6,215	210	5,828	197	5,817	211	5,705	210	5,316
San Francisco	29	1,239	18	1,326	29	1,378	20	1,141	15	1,124
San Joaquin	54	1,200	63	1,225	48	1,272	67	1,400	75	1,251
San Luis Obispo	25	573	40	624	27	541	35	597	37	499
San Mateo	32	1,372	32	1,341	28	1,077	37	1,157	23	1,174
Santa Barbara	35	817	37	854	28	907	33	879	28	875
Santa Clara	75	3,329	87	3,548	91	3,466	67	3,092	98	2,917
Santa Cruz	28	736	23	850	31	870	18	798	18	736
Shasta	23	348	25	399	17	357	25	427	23	491
Sierra	2	28	3	15	-	13	1	20	1	35
Siskiyou	10	125	14	98	9	115	12	122	13	153
Solano	15	657	28	655	20	583	30	685	41	715
Sonoma	53	1,029	57	1,145	42	1,151	58	1,205	50	1,127
Stanislaus	36	844	37	814	35	756	58	942	49	872
Sutter	7	137	12	154	6	115	11	161	10	139
Tehama	14	118	18	141	3	147	10	156	8	159
Trinity	6	55	6	54	8	75	6	61	7	69
Tulare	45	798	35	806	64	711	46	863	70	850
Tuolumne	11	198	18	238	10	186	14	228	9	216
Ventura	69	1,657	60	1,586	39	1,492	60	1,691	53	1,540
Yolo	31	321	19	356	14	343	17	405	17	364
Yuba	5	165	8	168	12	157	12	168	8	144
TOTAL	2,386	66,909	2,607	67,835	2,412	66,667	2,543	69,876	2,754	68,816

TABLE 5E PERSONS KILLED AND INJURED IN ALCOHOL INVOLVED FATAL AND INJURY ACCIDENTS BY VICTIM TYPE BY YEAR 1983 - 1987

	YEAR									
	1983		1984		1985		1986		1987	
VICTIM TYPE	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
HBD Party										
Driver	1,230	30,444	1,407	30,978	1,280	29,790	1,314	30,700	1,432	29,791
Pedestrian	284	1,316	266	1,479	265	1,525	281	1,603	312	1,662
Bicyclist	14	373	13	463	18	585	19	684	25	598
Passenger in HBD driver's vehicle	470	14,408	524	14,424	480	14,171	507	14,800	516	14,269
Had Not Been Drinking Party (HNBD)										
Driver	173	10,250	184	10,398	169	10,583	209	11,385	222	11,651
Pedestrian	80	945	79	918	68	925	79	1,032	90	905
Bicyclist	14	312	9	314	20	364	17	362	17	334
Passenger in HNBD driver's vehicle	121	8,861	125	8,861	112	8,724	117	9,310	140	9,606
TOTAL	2,386	66,909	2,607	67,835	2,412	66,667	2,543	69,876	2,754	68,816
Percent HBD parties were killed/injured	64.0	48.0	64.7	48.5	64.8	47.8	63.5	47.2	64.2	46.6
Percent HNBD parties and passengers were killed/injured	36.0	52.0	35.3	51.5	35.2	52.2	36.5	52.8	35.8	53.4

TABLE 5F MOTOR VEHICLE DRIVERS IN ALCOHOL INVOLVED FATAL AND INJURY ACCIDENTS BY TYPE OF COLLISION BY MOVEMENT PRECEDING COLLISION - 1987

	TYPE OF COLLISION								
DRIVER MOVEMENT PRECEDING COLLISION	TOTAL	Head-on	Side-swipe	Rear End	Broad-side	Hit Object	Over-turned	Auto/ Pedestrian	Other
Stopped	606	31	22	448	81	9	2	6	7
Proceeding straight	21,795	1,242	1,250	8,219	5,172	3,741	997	616	558
Ran off road	10,718	91	63	200	68	8,367	1,614	22	293
Making right turn	1,143	123	123	98	227	367	106	31	68
Making left turn	3,483	620	148	178	1,819	461	127	40	90
Making U turn	267	17	19	18	161	28	11	4	9
Backing	185	4	6	40	37	22	7	23	46
Slowing - stopping	513	9	14	384	29	26	28	11	12
Passing other vehicle	467	83	143	57	92	52	27	5	8
Changing lanes	1,360	11	456	531	74	167	100	7	14
Parking maneuver	18	-	2	6	1	2	-	3	4
Entering traffic from shoulder, median, parking strip or private drive	387	17	45	31	238	18	8	6	24
Other unsafe turning	900	55	102	271	50	330	67	13	12
Crossed into opposing lane	1,397	839	250	16	108	115	53	5	11
Parked	-	-	-	-	-	-	-	-	-
Merging	36	-	16	8	6	3	2	-	1
Traveling wrong way	276	181	30	4	25	27	3	2	4
Other	881	22	71	301	45	203	207	16	16
Not stated	175	13	15	52	42	36	6	4	7
TOTAL	44,607	3,358	2,775	10,862	8,275	13,974	3,365	814	1,184

TABLE 5G PARTIES IN FATAL AND INJURY ACCIDENTS BY SEX BY DEGREE OF ALCOHOL IMPAIRMENT - 1987

DEGREE OF ALCOHOL IMPAIRMENT	TOTAL	MOTOR VEHICLE DRIVER				PEDESTRIAN AND BICYCLIST			
		Fatal		Injury		Fatal		Injury	
		Male	Female	Male	Female	Male	Female	Male	Female
HBD - under influence	30,419	1,499	218	23,351	4,135	222	31	834	129
HBD - not under influence	11,346	174	41	8,652	1,942	27	7	436	67
HBD - impairment unknown	5,457	310	54	3,591	640	47	11	680	124
TOTAL	47,222	1,983	313	35,594	6,717	296	49	1,950	320
Total parties in fatal and injury accidents	463,987	5,854	1,526	276,856	144,239	876	334	24,048	10,254
Percent had been drinking	10.2	33.9	20.5	12.9	4.7	33.8	14.7	8.1	3.1

TABLE 5H MOTOR VEHICLE DRIVERS IN FATAL ACCIDENTS BY AGE BY DEGREE OF ALCOHOL IMPAIRMENT - 1987

DEGREE OF ALCOHOL IMPAIRMENT	TOTAL	AGE												
		0-14	15-20	21-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65 and over	Not Stated
HBD - under influence	1,717	-	226	330	393	274	175	108	61	46	35	27	32	10
HBD - not under influence	215	1	34	38	45	29	18	15	9	1	5	8	10	2
HBD - impairment unknown	364	-	63	89	79	41	24	20	11	10	5	8	4	10
TOTAL	2,296	1	323	457	517	344	217	143	81	57	45	43	46	22
Total drivers in fatal accidents	7,380	8	1,079	1,113	1,221	874	687	493	364	259	233	244	473	332
Percent had been drinking	31.1	12.5	29.9	41.1	42.3	39.4	31.6	29.0	22.3	22.0	19.3	17.6	9.7	6.6

TABLE 5I MOTOR VEHICLE DRIVERS IN INJURY ACCIDENTS BY AGE BY DEGREE OF ALCOHOL IMPAIRMENT - 1987

DEGREE OF ALCOHOL IMPAIRMENT	TOTAL	AGE												
		0-14	15-20	21-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65 and over	Not Stated
HBD - under influence	27,486	13	3,523	5,564	6,071	4,273	2,794	1,753	1,092	738	582	433	484	166
HBD - not under influence	10,594	5	1,934	2,421	2,219	1,447	939	528	333	230	186	131	188	33
HBD - impairment unknown	4,231	5	615	787	711	492	355	171	117	77	68	53	56	724
TOTAL	42,311	23	6,072	8,772	9,001	6,212	4,088	2,452	1,542	1,045	836	617	728	923
Total drivers in injury accidents	421,095	696	69,005	60,716	65,640	51,533	39,720	28,596	19,786	15,259	13,501	11,327	22,953	22,363
Percent had been drinking	10.0	3.3	8.8	14.4	13.7	12.1	10.3	8.6	7.8	6.8	6.2	5.4	3.2	4.1

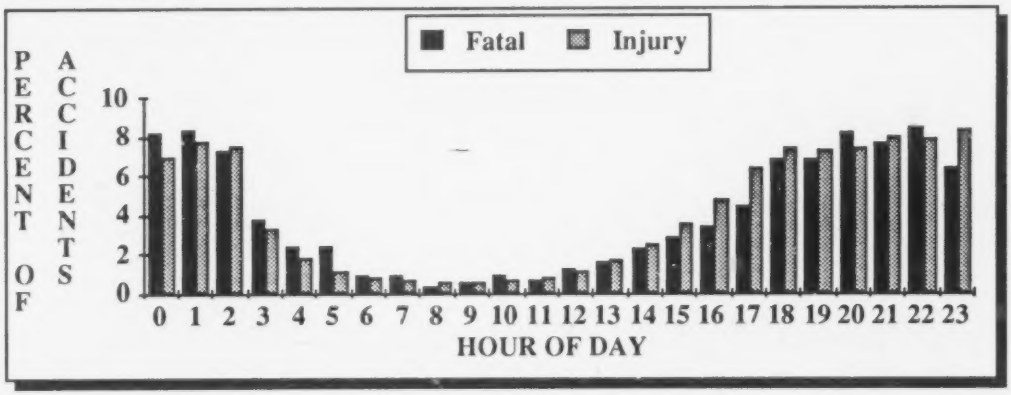
TABLE 5J HAD BEEN DRINKING DRIVERS IN FATAL AND INJURY ACCIDENTS BY SEX BY AGE - 1987

AGE	TOTAL	FATAL		INJURY	
		Male	Female	Male	Female
0-14	24	1	-	11	12
15	63	1	1	47	14
16	370	16	4	263	87
17	803	37	6	607	153
18	1,475	65	6	1,185	219
19	1,777	88	11	1,441	237
20	1,907	75	13	1,566	253
21	2,409	108	20	1,948	333
22	2,313	92	20	1,878	323
23	2,251	99	12	1,837	303
24	2,256	91	15	1,839	311
25	2,142	102	19	1,700	321
26	2,001	97	12	1,612	280
27	1,958	96	10	1,551	301
28	1,715	77	14	1,360	264
29	1,702	75	15	1,352	260
30	1,615	90	9	1,278	238
31	1,439	67	9	1,143	220
32	1,237	59	6	979	193
33	1,168	50	11	906	201
34	1,097	35	8	890	164
35	963	44	4	766	149
36	932	41	5	716	170
37	870	31	6	713	120
38	780	35	6	596	143
39	760	41	4	574	141
40	666	32	5	489	140
41	533	29	2	411	91
42	476	21	6	369	80
43	479	18	6	380	75
44	441	21	3	337	80
45	380	13	6	302	59
46	355	23	1	276	55
47	335	12	1	269	53
48	278	15	-	211	52
49	275	8	2	207	58
50	245	11	-	193	41
51	231	9	2	179	41
52	244	7	4	195	38
53	167	9	2	137	19
54	215	11	2	161	41
55	178	12	1	118	27
56	176	9	2	136	29
57	187	9	-	154	24
58	176	4	1	146	25
59	164	5	2	130	27
60	149	7	-	121	21
61	144	8	5	106	25
62	128	5	-	109	14
63	131	8	1	103	19
64	108	7	2	86	13
65 and over	774	37	9	618	110
Not stated	945	20	2	873	50
TOTAL	44,607	1,983	313	35,594	6,717

TABLE 5K ALCOHOL INVOLVED FATAL ACCIDENTS BY DAY OF WEEK BY HOUR OF DAY - 1987

HOUR OF DAY	TOTAL	DAY OF WEEK Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Midnight - 12:59 A.M.	200	23	14	18	19	24	50	52
1:00 - 1:59	203	25	16	15	17	26	49	55
2:00 - 2:59	178	13	11	10	10	27	(57)	50
3:00 - 3:59	92	9	6	8	11	5	29	24
4:00 - 4:59	60	4	3	5	4	11	21	12
5:00 - 5:59	58	4	8	4	4	8	17	13
6:00 - 6:59	23	2	1	4	3	4	7	2
7:00 - 7:59	23	2	2	-	5	2	6	6
8:00 - 8:59	10	1	-	2	2	3	2	-
9:00 - 9:59	14	1	-	2	3	2	6	-
10:00 - 10:59	22	3	1	-	4	4	2	8
11:00 - 11:59	18	2	2	1	1	2	7	3
TOTAL A.M.	901	89	64	69	83	118	253	225

FIGURE 9 PERCENT OF ALCOHOL INVOLVED FATAL AND INJURY ACCIDENTS BY HOUR OF DAY



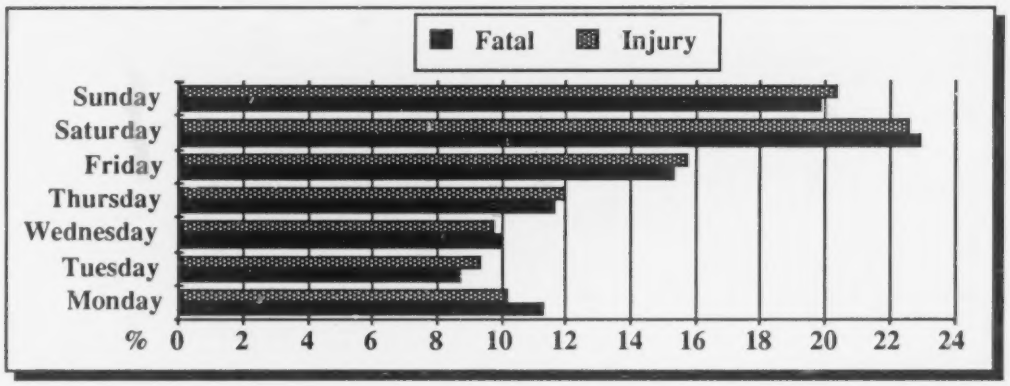
HOUR OF DAY	TOTAL	DAY OF WEEK Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Noon - 12:59 P.M.	32	3	1	8	3	7	5	5
1:00 - 1:59	39	6	1	7	7	2	7	9
2:00 - 2:59	55	13	2	4	4	8	12	12
3:00 - 3:59	71	9	4	9	8	9	15	17
4:00 - 4:59	83	6	7	7	10	14	18	21
5:00 - 5:59	110	14	12	9	14	12	28	21
6:00 - 6:59	168	15	23	23	33	20	24	30
7:00 - 7:59	167	19	18	24	17	17	38	34
8:00 - 8:59	200	28	22	23	27	34	36	30
9:00 - 9:59	186	21	15	16	28	40	40	26
10:00 - 10:59	207	23	27	28	19	45	42	23
11:00 - 11:59	155	24	7	12	26	40	26	20
TOTAL P.M.	1,473	181	139	170	196	248	291	248
Unknown	51	5	8	5	3	7	13	10
TOTAL	2,425	275	211	244	282	373	557	483

(○) Hour and day of highest accidents

TABLE 5L ALCOHOL INVOLVED INJURY ACCIDENTS BY DAY OF WEEK BY HOUR OF DAY - 1987

HOUR OF DAY	TOTAL	DAY OF WEEK Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Midnight - 12:59 A.M.	3,020	323	228	260	329	357	819	704
1:00 - 1:59	3,376	273	230	282	351	393	920	927
2:00 - 2:59	3,257	291	208	219	332	336	971	900
3:00 - 3:59	1,449	100	78	104	106	151	445	465
4:00 - 4:59	823	71	52	52	55	69	235	289
5:00 - 5:59	500	36	23	37	55	47	147	155
6:00 - 6:59	336	37	20	20	33	36	93	97
7:00 - 7:59	306	27	29	31	34	48	64	73
8:00 - 8:59	276	27	25	31	34	36	73	50
9:00 - 9:59	253	24	23	11	29	35	74	57
10:00 - 10:59	291	38	32	28	35	37	77	44
11:00 - 11:59	378	40	37	33	50	58	83	77
TOTAL A.M.	14,265	1,287	985	1,108	1,443	1,603	4,001	3,838

FIGURE 10 PERCENT OF ALCOHOL INVOLVED FATAL AND INJURY ACCIDENTS BY DAY OF WEEK



HOUR OF DAY	TOTAL	DAY OF WEEK Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Noon - 12:59 P.M.	511	56	64	46	64	80	102	99
1:00 - 1:59	735	77	79	68	101	111	164	135
2:00 - 2:59	1,084	134	104	132	114	147	226	227
3:00 - 3:59	1,535	183	184	173	193	215	309	278
4:00 - 4:59	2,092	248	217	226	293	300	408	400
5:00 - 5:59	2,754	331	293	311	352	396	522	549
6:00 - 6:59	3,198	354	358	317	413	499	639	618
7:00 - 7:59	3,144	349	323	336	390	561	611	574
8:00 - 8:59	3,209	344	357	350	441	572	589	556
9:00 - 9:59	3,456	360	394	435	437	666	611	553
10:00 - 10:59	3,410	339	347	339	439	759	699	488
11:00 - 11:59	3,629	321	310	369	482	874	830	443
TOTAL P.M.	28,757	3,096	3,030	3,102	3,719	5,180	5,710	4,920
Unknown	86	13	8	5	10	13	22	15
TOTAL	43,108	4,396	4,023	4,215	5,172	6,796	9,733	8,773

(oval) Hour and day of highest accidents

TABLE 5M ALCOHOL INVOLVED FATAL ACCIDENTS BY COUNTY BY MONTH - 1987

COUNTY	TOTAL	MONTH											
		Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Alameda	52	3	3	4	4	5	4	5	6	5	5	4	4
Alpine	2	-	-	-	1	-	-	-	-	1	-	-	-
Amador	4	1	1	-	-	-	1	-	-	-	-	1	-
Butte	25	1	1	2	1	1	2	3	5	2	3	1	3
Calaveras	12	-	-	-	2	1	2	-	2	-	2	1	2
Colusa	1	-	-	-	-	-	1	-	-	-	-	-	-
Contra Costa	51	2	4	5	1	8	2	3	7	4	5	5	5
Del Norte	4	1	-	1	-	-	1	-	-	-	1	-	-
El Dorado	18	-	-	1	1	-	5	5	1	1	3	-	1
Fresno	86	9	7	5	6	8	9	7	4	13	5	8	5
Glenn	10	2	1	2	1	1	-	1	1	-	-	1	-
Humboldt	24	3	2	-	4	3	-	3	2	1	1	3	2
Imperial	26	1	1	2	2	-	4	5	1	3	1	3	3
Inyo	5	-	1	-	-	-	-	-	-	-	1	1	2
Kern	69	1	8	7	5	5	11	6	8	4	3	9	2
Kings	19	3	-	1	2	1	1	2	1	2	2	2	2
Lake	13	2	-	-	2	-	1	2	4	-	-	1	1
Lassen	5	1	1	-	1	-	-	-	-	1	-	-	1
Los Angeles	516	51	39	49	41	39	38	36	41	48	60	37	37
Madera	13	-	1	2	2	4	-	1	-	1	1	1	-
Marin	11	1	1	-	3	-	-	-	2	2	-	1	1
Mariposa	5	-	1	1	-	-	1	-	1	-	1	-	-
Mendocino	14	-	2	2	3	-	1	4	-	-	1	-	1
Merced	22	3	3	-	3	2	3	1	-	1	2	3	1
Modoc	1	1	-	-	-	-	-	-	-	-	-	-	-
Mono	-	-	-	-	-	-	-	-	-	-	-	-	-
Monterey	32	1	-	3	8	-	-	3	1	8	3	2	3
Napa	18	1	3	-	1	3	1	1	2	2	1	2	1
Nevada	10	1	2	-	1	2	1	-	-	1	1	-	1
Orange	143	8	16	13	13	12	12	13	8	18	9	12	9
Placer	15	3	-	1	2	1	1	2	1	1	1	-	2
Plumas	5	-	1	1	-	-	1	-	1	1	-	-	-
Riverside	137	15	12	9	17	11	11	12	10	14	15	4	7
Sacramento	93	7	6	6	10	5	7	11	13	8	6	8	6
San Benito	7	1	1	-	-	-	-	1	2	1	-	-	1
San Bernardino	192	12	14	17	18	26	10	17	24	12	13	15	14
San Diego	188	10	10	15	10	17	16	19	15	19	25	15	17
San Francisco	14	2	-	-	1	3	2	1	-	3	1	1	-
San Joaquin	68	3	4	3	4	2	8	9	9	10	5	8	3
San Luis Obispo	33	5	-	4	1	2	4	1	3	1	5	3	4
San Mateo	22	1	-	1	3	1	1	1	2	2	2	4	4
Santa Barbara	26	3	2	4	1	-	3	1	3	2	1	1	5
Santa Clara	84	7	5	8	9	7	7	9	9	6	7	3	7
Santa Cruz	17	2	1	2	2	-	4	-	2	1	-	2	1
Shasta	19	-	1	2	1	2	3	-	-	1	5	3	1
Sierra	1	1	-	-	-	-	-	-	-	-	-	-	-
Siskiyou	13	2	-	-	1	2	1	-	1	2	1	-	3
Solano	31	3	1	2	6	5	2	1	1	3	2	2	3
Sonoma	48	7	4	3	5	-	2	7	4	4	4	5	3
Stanislaus	40	3	3	-	2	3	4	2	3	7	2	3	8
Sutter	10	-	1	1	-	3	1	-	-	1	2	-	1
Tehama	7	-	3	-	1	-	2	-	1	-	-	-	-
Trinity	7	-	-	1	-	1	2	-	1	-	2	-	-
Tulare	57	5	1	5	4	8	8	1	6	3	7	6	3
Tuolumne	8	1	2	1	-	-	-	1	-	1	-	2	-
Ventura	49	4	3	6	7	6	3	2	5	5	2	2	4
Yolo	15	-	1	-	4	2	1	-	2	1	2	1	1
Yuba	8	-	-	1	-	1	-	-	3	1	-	2	-
TOTAL	2,425	194	174	193	217	203	205	199	218	228	221	188	185

TABLE 5N PERSONS KILLED IN ALCOHOL INVOLVED ACCIDENTS BY COUNTY BY MONTH - 1987

COUNTY	TOTAL	MONTH											
		Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Alameda	55	4	3	4	4	5	4	6	6	5	5	5	4
Alpine	2	-	-	-	1	-	-	-	-	1	-	-	-
Amador	4	1	1	-	-	-	1	-	-	-	-	1	-
Butte	27	1	1	2	1	1	2	3	6	3	3	1	3
Calaveras	13	-	-	-	2	1	3	-	2	-	2	1	2
Colusa	1	-	-	-	-	-	1	-	-	-	-	-	-
Contra Costa	55	2	4	6	1	8	2	4	8	4	6	5	5
Del Norte	4	1	-	1	-	-	1	-	-	-	1	-	-
El Dorado	26	-	-	1	1	-	10	6	1	1	4	-	2
Fresno	101	13	8	6	8	11	9	8	4	14	5	9	6
Glenn	11	3	1	2	1	1	-	1	1	-	-	1	-
Humboldt	26	3	2	-	4	3	-	4	2	1	1	3	3
Imperial	35	1	1	2	2	-	4	8	1	5	5	3	3
Inyo	5	-	1	-	-	-	-	-	-	-	1	1	2
Kern	88	1	16	8	6	5	12	7	9	5	3	14	2
Kings	23	3	-	1	5	1	1	3	1	2	2	2	2
Lake	15	2	-	-	3	-	1	2	5	-	-	1	1
Lassen	7	1	1	-	1	-	-	-	-	1	-	-	3
Los Angeles	568	57	44	53	46	43	42	39	49	52	62	41	40
Madera	18	-	1	2	4	6	-	1	-	1	1	2	-
Marin	11	1	1	-	3	-	-	-	2	2	-	1	1
Mariposa	6	-	2	1	-	-	1	-	1	-	1	-	-
Mendocino	16	-	2	2	3	-	2	4	-	-	2	-	1
Merced	28	3	3	-	5	2	4	2	-	1	2	5	1
Modoc	1	1	-	-	-	-	-	-	-	-	-	-	-
Mono	-	-	-	-	-	-	-	-	-	-	-	-	-
Monterey	33	1	-	3	8	-	-	3	1	9	3	2	3
Napa	20	1	3	-	2	4	1	1	2	2	1	2	1
Nevada	12	1	2	-	1	3	1	-	-	2	1	-	1
Orange	166	8	24	15	17	13	13	13	10	20	11	13	9
Placer	16	4	-	1	2	1	1	2	1	1	1	-	2
Plumas	5	-	1	1	-	-	1	-	1	1	-	-	-
Riverside	164	17	14	10	21	15	16	16	11	16	15	4	9
Sacramento	100	7	7	6	10	5	7	14	14	8	7	9	6
San Benito	8	1	1	-	-	-	-	1	3	1	-	-	1
San Bernardino	221	14	14	18	23	29	10	20	29	17	14	17	16
San Diego	210	12	12	17	11	19	19	19	15	22	18	17	19
San Francisco	15	2	-	-	1	3	2	1	-	3	2	1	-
San Joaquin	75	5	4	3	5	2	8	9	11	11	5	8	4
San Luis Obispo	37	5	-	4	1	2	6	1	4	1	6	3	4
San Mateo	23	1	-	1	3	1	1	1	2	3	2	4	4
Santa Barbara	28	3	2	4	1	-	3	1	5	2	1	1	5
Santa Clara	98	7	5	8	10	9	7	14	10	8	10	3	7
Santa Cruz	18	3	1	2	2	-	4	-	2	1	-	2	1
Shasta	23	-	2	2	1	3	3	-	-	2	6	3	1
Sierra	1	1	-	-	-	-	-	-	-	-	-	-	-
Siskiyou	13	2	-	-	1	2	1	-	1	2	1	-	3
Solano	41	3	1	4	7	6	2	1	7	3	2	2	3
Sonoma	50	7	4	3	5	-	2	8	4	4	4	6	3
Stanislaus	49	3	3	-	2	3	4	3	4	7	3	6	11
Sutter	10	-	1	1	-	3	1	-	-	1	2	-	1
Tehama	8	-	3	-	1	-	3	-	1	-	-	-	-
Trinity	7	-	-	1	-	1	2	-	1	-	2	-	-
Tulare	70	6	1	5	5	11	8	1	8	3	9	10	3
Tuolumne	9	1	2	1	-	-	-	2	-	1	-	2	-
Ventura	53	4	3	6	7	6	3	2	6	5	2	5	4
Yolo	17	-	1	-	5	2	1	-	2	2	2	1	1
Yuba	8	-	-	1	-	1	-	-	3	1	-	2	-
TOTAL	2,754	217	203	208	253	231	230	231	256	257	246	219	203

TABLE 50 ALCOHOL INVOLVED INJURY ACCIDENTS BY COUNTY BY MONTH - 1987

COUNTY	TOTAL	MONTH											
		Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Alameda	1,596	127	117	158	127	141	127	141	157	125	127	118	131
Alpine	13	2	-	1	1	1	3	4	-	-	1	-	-
Amador	77	4	3	3	3	11	4	6	15	10	6	8	4
Butte	358	24	28	26	41	25	23	22	30	31	38	37	33
Calaveras	108	6	5	7	10	15	10	15	13	4	11	8	4
Colusa	45	2	4	3	3	4	6	3	2	4	6	7	1
Contra Costa	938	88	70	78	95	93	73	65	76	95	67	72	66
Del Norte	48	2	6	1	2	2	5	5	6	2	7	5	5
El Dorado	246	16	13	13	27	24	24	28	26	21	20	17	17
Fresno	999	69	64	78	72	87	79	103	109	90	89	94	65
Glenn	68	4	5	6	3	8	4	7	12	4	5	4	6
Humboldt	252	22	21	17	24	22	17	28	27	18	20	24	12
Imperial	258	17	26	20	17	27	22	21	17	19	22	23	27
Inyo	35	5	2	2	4	2	5	5	-	1	2	2	5
Kern	881	64	65	75	70	78	78	82	87	68	78	68	68
Kings	122	6	9	12	7	15	16	12	14	6	8	10	7
Lake	148	7	10	7	11	19	21	12	16	16	9	8	12
Lassen	54	4	2	3	5	4	5	5	3	2	10	5	6
Los Angeles	11,772	946	933	1,030	1,024	1,055	965	987	1,020	921	1,018	942	931
Madera	176	11	6	13	23	14	15	18	23	16	16	10	11
Marin	310	26	26	20	24	26	24	18	30	34	33	26	23
Mariposa	30	4	4	2	5	1	1	1	2	3	5	1	1
Mendocino	159	15	9	14	15	9	15	23	10	12	13	10	14
Merced	270	26	11	21	24	29	19	17	33	24	25	26	15
Modoc	14	1	-	-	-	-	4	-	2	2	2	3	-
Mono	32	2	2	3	1	3	3	4	1	5	4	1	3
Monterey	563	37	32	41	42	67	46	51	60	39	63	54	31
Napa	189	16	12	16	22	15	13	19	19	11	18	15	13
Nevada	136	8	9	7	16	19	9	12	13	9	13	8	13
Orange	3,687	264	277	331	296	307	286	328	355	300	348	283	312
Placer	325	26	17	24	24	36	29	32	35	24	25	29	24
Plumas	54	-	2	5	5	6	6	9	1	7	7	4	2
Riverside	1,639	116	116	139	144	137	136	138	150	131	166	144	122
Sacramento	1,677	120	152	143	153	152	142	153	148	128	129	126	131
San Benito	68	6	3	5	4	7	7	5	6	8	5	6	6
San Bernardino	2,322	166	180	174	192	203	206	223	197	201	218	194	168
San Diego	3,487	236	276	278	317	310	290	323	343	288	286	254	286
San Francisco	756	72	64	71	57	59	60	61	60	54	76	65	57
San Joaquin	768	55	60	57	67	64	58	67	72	55	75	73	65
San Luis Obispo	330	24	22	27	30	28	32	38	29	33	23	27	17
San Mateo	786	61	47	73	77	68	68	64	60	57	73	66	72
Santa Barbara	597	46	40	39	62	69	54	51	51	35	54	55	41
Santa Clara	1,996	153	161	160	179	180	156	189	162	156	163	158	179
Santa Cruz	481	35	28	37	42	55	37	47	45	51	47	26	31
Shasta	300	23	18	25	27	30	27	32	27	22	23	30	16
Sierra	22	-	-	1	2	5	2	1	3	1	3	2	2
Siskiyou	92	8	4	6	4	12	9	9	8	5	10	11	6
Solano	430	40	29	34	40	38	30	34	35	31	44	41	34
Sonoma	737	53	51	45	71	76	60	71	65	54	75	68	48
Stanislaus	512	38	33	51	44	44	38	63	38	43	43	36	41
Sutter	77	7	4	5	8	7	5	9	8	7	7	4	6
Tehama	95	10	9	6	12	8	5	10	12	4	5	9	5
Trinity	43	1	1	1	3	4	6	4	10	6	3	1	3
Tulare	497	20	35	38	40	62	53	51	38	41	44	35	40
Tuolumne	135	14	7	12	8	10	6	16	15	14	9	8	16
Ventura	995	68	62	86	81	79	93	101	92	88	84	87	74
Yolo	217	12	17	22	25	23	19	21	17	15	14	15	17
Yuba	86	5	2	8	2	5	11	13	8	8	8	10	6
TOTAL	43,108	3,240	3,211	3,580	3,734	3,900	3,567	3,877	3,913	3,459	3,803	3,473	3,351

TABLE 5P PERSONS INJURED IN ALCOHOL INVOLVED ACCIDENTS BY COUNTY BY MONTH - 1987

COUNTY	TOTAL	MONTH											
		Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Alameda	2,383	185	185	238	182	223	175	217	235	188	184	169	202
Alpine	25	2	-	1	9	1	5	5	-	1	1	-	-
Amador	115	8	4	5	3	17	8	7	24	15	8	9	7
Butte	559	41	48	36	62	47	32	43	41	38	66	55	50
Calaveras	186	10	6	8	18	23	22	29	29	5	15	14	7
Colusa	81	3	9	5	3	10	9	5	4	12	8	12	1
Contra Costa	1,432	130	107	127	132	165	110	90	122	144	98	108	99
Del Norte	84	4	12	5	3	3	6	7	9	6	11	11	7
El Dorado	398	26	19	22	37	34	53	49	42	35	31	25	25
Fresno	1,707	115	131	118	118	154	134	182	186	159	158	154	98
Glenn	101	8	6	7	3	11	5	10	24	4	12	4	7
Humboldt	416	41	35	20	45	40	31	40	48	24	28	41	23
Imperial	437	26	44	34	19	43	42	34	24	29	40	47	55
Inyo	65	12	3	2	11	2	7	10	-	2	6	2	8
Kern	1,486	101	112	130	118	134	122	134	150	105	124	135	121
Kings	215	9	13	26	12	23	22	28	29	9	10	22	12
Lake	246	11	18	13	22	23	33	23	38	20	13	14	18
Lassen	88	7	3	8	5	5	5	10	4	7	14	10	10
Los Angeles	19,304	1,555	1,495	1,725	1,686	1,720	1,588	1,596	1,686	1,566	1,677	1,493	1,517
Madera	287	17	10	20	41	25	30	25	33	23	26	14	23
Marin	430	34	37	23	30	35	29	29	43	51	50	34	35
Mariposa	66	8	5	7	9	1	4	2	9	10	8	1	2
Mendocino	235	20	12	23	23	13	22	37	14	18	21	14	18
Merced	454	49	14	28	52	39	37	31	45	32	45	46	36
Modoc	24	3	-	-	-	-	9	-	2	5	2	3	-
Mono	49	2	2	4	1	5	3	11	1	7	7	2	4
Monterey	882	54	41	64	80	102	80	84	89	60	97	81	50
Napa	304	23	21	29	36	28	23	30	22	14	34	19	25
Nevada	232	16	11	12	26	31	16	16	25	33	15	10	21
Orange	5,815	385	457	519	456	480	461	545	554	465	545	451	497
Placer	491	39	30	39	35	55	51	52	49	29	32	42	38
Plumas	86	-	7	10	11	8	8	11	1	13	8	7	2
Riverside	2,687	196	170	248	236	240	225	226	243	208	266	234	195
Sacramento	2,727	188	243	225	266	240	229	248	244	202	218	223	201
San Benito	105	13	3	10	5	9	8	6	10	17	9	8	7
San Bernardino	3,848	270	323	262	328	353	318	353	349	323	358	318	293
San Diego	5,316	349	427	430	479	461	410	523	538	453	430	376	440
San Francisco	1,124	100	114	109	75	89	94	97	95	67	104	93	87
San Joaquin	1,251	91	110	88	99	103	96	113	142	90	103	124	92
San Luis Obispo	499	37	24	42	49	44	46	58	47	47	37	39	29
San Mateo	1,174	95	76	105	107	99	93	107	95	81	115	95	106
Santa Barbara	875	74	66	54	95	103	80	68	75	50	75	71	64
Santa Clara	2,917	244	234	224	263	269	222	267	238	234	238	228	256
Santa Cruz	736	49	36	51	58	85	67	75	75	66	90	35	49
Shasta	491	28	31	40	44	51	51	54	37	33	33	63	26
Sierra	35	-	-	2	3	8	2	1	5	2	3	6	3
Siskiyou	153	16	8	9	5	21	15	14	12	14	16	16	7
Solano	715	65	49	50	71	71	43	51	61	54	81	65	54
Sonoma	1,127	92	76	67	117	120	79	104	104	72	107	115	74
Stanislaus	872	61	57	77	72	77	67	107	51	73	84	65	81
Sutter	139	15	11	8	13	13	11	13	12	13	8	5	17
Tehama	159	13	18	8	15	20	12	16	19	10	7	12	9
Trinity	69	2	2	1	4	6	8	6	23	9	3	1	4
Tulare	850	42	57	65	61	103	90	79	78	70	75	62	68
Tuolumne	216	26	19	15	12	14	7	24	21	19	14	13	32
Ventura	1,540	110	100	145	126	114	148	146	141	126	123	146	115
Yolo	364	20	26	40	40	37	37	44	27	24	25	20	24
Yuba	144	10	2	18	2	6	16	16	18	11	14	19	12
TOTAL	68,816	5,150	5,179	5,701	5,933	6,256	5,656	6,208	6,342	5,497	6,030	5,501	5,363

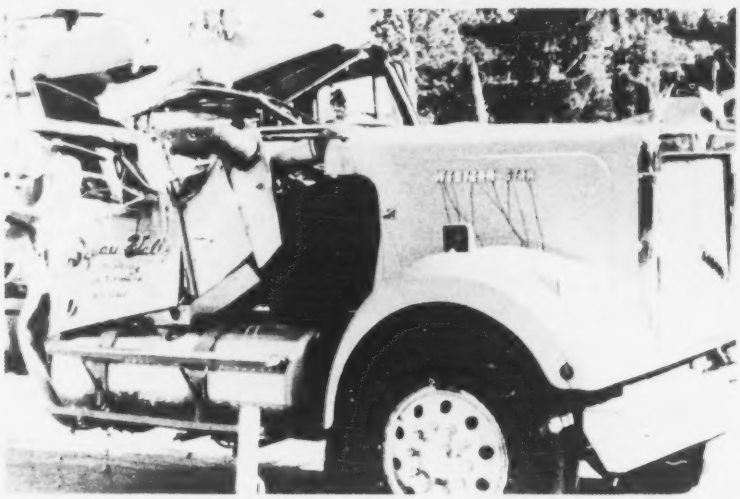
TABLE 5Q PERSONS KILLED AND INJURED IN ALCOHOL INVOLVED ACCIDENTS BY AGE BY VICTIM CLASSIFICATION - 1987

	VICTIMS											
	TOTAL		Motor Vehicle Driver		Passenger		Pedestrian		Bicyclist		Motorcyclists*	
AGE	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
0-4	40	974	-	1	35	906	4	65	1	2	-	5
5	9	248	-	-	4	228	5	13	-	7	-	-
6	7	285	-	-	2	260	5	16	-	9	1	2
7	4	269	-	-	2	239	2	10	-	20	-	1
8	6	249	-	-	5	222	1	14	-	13	-	1
9	3	206	-	-	2	187	1	11	-	8	-	-
10	4	229	-	-	2	196	1	15	1	18	-	2
11	2	226	-	-	-	197	2	14	-	15	-	2
12	4	231	-	-	3	206	1	12	-	13	-	5
13	10	269	-	1	6	230	2	17	2	21	-	9
14	3	377	1	23	2	327	-	15	-	12	-	12
15	20	699	2	72	14	587	2	21	2	19	1	40
16	42	1,434	12	468	25	899	5	37	-	30	2	73
17	49	2,148	22	891	25	1,170	2	58	-	29	7	119
18	106	2,807	62	1,491	38	1,226	6	57	-	33	14	193
19	97	3,037	54	1,721	36	1,231	6	59	1	26	14	213
20	98	3,102	55	1,822	35	1,173	8	68	-	39	15	257
21	124	3,422	88	2,170	27	1,150	8	64	1	38	21	312
22	102	3,257	68	2,082	25	1,041	9	92	-	42	21	285
23	102	3,098	69	2,031	21	936	11	85	1	46	19	316
24	97	3,069	72	2,044	16	910	9	76	-	39	22	279
25	104	2,867	76	1,908	16	841	10	85	2	33	22	261
26	105	2,728	72	1,824	20	783	13	85	-	36	21	215
27	104	2,486	66	1,715	26	650	11	83	1	38	13	192
28	97	2,195	64	1,510	23	549	9	89	1	47	17	170
29	89	2,149	60	1,535	19	521	9	67	1	26	19	194
30	84	2,028	61	1,449	12	470	10	79	1	30	13	175
31	77	1,815	51	1,317	18	392	3	74	5	32	18	140
32	69	1,645	49	1,185	8	375	10	61	2	24	10	118
33	74	1,480	51	1,039	11	364	10	62	2	15	14	116
34	57	1,406	38	1,012	8	314	10	64	1	16	10	101
35	50	1,290	31	935	8	273	10	68	1	14	7	93
36	58	1,271	38	909	9	291	9	53	2	18	9	100
37	46	1,125	32	821	7	229	7	58	-	17	6	72
38	52	991	33	726	10	214	6	40	3	11	5	59
39	47	966	36	709	3	203	5	43	3	11	5	38
40	44	929	27	669	9	208	8	44	-	8	4	46
41	29	727	24	544	4	138	1	36	-	9	5	44
42	39	670	25	485	8	139	6	38	-	8	3	28
43	34	691	19	476	8	174	7	35	-	6	3	32
44	27	640	18	469	5	132	3	33	1	6	7	30
45	26	514	15	358	3	131	8	23	-	2	1	16
46	30	492	20	348	4	117	6	25	-	2	4	17
47	15	480	8	336	3	117	4	26	-	1	1	14
48	21	424	11	285	5	109	5	24	-	6	4	7
49	20	388	10	273	3	94	7	18	-	3	1	8
50	14	387	9	267	3	94	2	21	-	5	1	8
51	18	356	9	241	4	89	5	23	-	3	1	10
52	24	339	17	254	2	62	4	19	1	4	-	5
53	13	262	10	175	-	71	3	13	-	3	-	3
54	19	309	13	199	2	80	1	27	-	3	1	5
55	20	286	13	184	3	82	4	19	-	1	1	3
56	12	271	8	176	1	72	3	21	-	2	1	6
57	22	273	10	183	5	70	7	18	-	2	-	4
58	11	258	7	183	2	55	1	19	1	1	-	2
59	13	248	7	165	1	60	5	23	-	-	-	3
60 and over	191	2,565	95	1,592	31	788	62	168	3	17	3	22
Not stated	70	1,229	14	122	29	1,038	25	64	2	5	1	59
TOTAL	2,754	68,816	1,652	41,395	658	23,910	402	2,567	42	944	368	4,542

* Motorcyclist included under Motor Vehicle Driver & Passenger categories

Section 6

TRUCK INVOLVED ACCIDENTS



1987 Annual Report

TABLE 6A FATAL AND INJURY TRUCK ACCIDENTS BY MONTH BY YEAR 1983 - 1987

	YEAR									
	1983		1984		1985		1986		1987	
MONTH	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
January	21	630	36	745	43	873	48	867	40	730
February	33	584	39	688	40	740	41	821	31	840
March	22	642	31	778	45	828	40	823	40	815
April	26	656	37	755	33	824	38	809	35	841
May	35	642	38	799	28	766	31	830	49	866
June	33	716	43	822	53	875	45	937	48	896
July	36	722	54	903	37	887	52	1,013	57	965
August	60	832	45	924	61	965	60	974	57	963
September	55	854	54	906	37	857	53	998	58	977
October	33	811	52	968	46	943	73	1,027	45	1,121
November	46	815	57	917	41	906	53	840	38	974
December	40	847	49	865	30	846	45	924	54	961
TOTAL	440	8,751	535	10,070	494	10,310	579	10,863	552	10,949

TABLE 6B PERSONS KILLED AND INJURED IN TRUCK ACCIDENTS BY MONTH BY YEAR 1983 - 1987

	YEAR									
	1983		1984		1985		1986		1987	
MONTH	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
January	25	974	42	1,082	52	1,247	55	1,233	43	1,024
February	45	916	41	1,017	42	1,091	46	1,193	36	1,227
March	25	911	34	1,104	50	1,260	50	1,216	46	1,184
April	27	1,027	47	1,066	43	1,204	45	1,209	38	1,273
May	41	959	45	1,151	34	1,155	35	1,183	54	1,276
June	39	1,109	51	1,259	64	1,392	46	1,388	60	1,355
July	43	1,059	60	1,318	39	1,323	69	1,517	68	1,473
August	86	1,283	47	1,408	76	1,494	69	1,474	64	1,494
September	67	1,268	70	1,350	51	1,218	64	1,490	64	1,469
October	35	1,192	56	1,335	66	1,448	82	1,558	49	1,625
November	55	1,226	61	1,327	49	1,297	64	1,268	47	1,414
December	42	1,229	55	1,336	34	1,207	53	1,368	64	1,496
TOTAL	530	13,153	609	14,753	600	15,336	678	16,097	633	16,310

TABLE 6C FATAL AND INJURY TRUCK ACCIDENTS BY COUNTY BY YEAR 1983 - 1987

COUNTY	YEAR									
	1983		1984		1985		1986		1987	
	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
Alameda	11	462	14	560	20	563	15	575	20	563
Alpine	-	3	-	2	-	2	-	1	-	2
Amador	1	19	1	7	2	9	3	8	2	16
Butte	1	39	5	52	2	42	2	42	4	37
Calaveras	1	13	1	9	-	10	1	9	2	12
Colusa	-	24	2	18	-	16	-	18	-	12
Contra Costa	8	203	14	256	11	248	8	239	12	251
Del Norte	-	12	-	15	2	11	-	13	2	6
El Dorado	-	34	4	33	6	32	2	30	3	32
Fresno	29	232	32	289	22	257	24	315	17	290
Glenn	2	14	1	12	1	15	2	18	1	17
Humboldt	4	35	2	37	8	43	5	36	8	52
Imperial	12	75	7	54	9	70	12	71	7	76
Inyo	1	9	3	6	2	11	1	1	1	4
Kern	31	324	29	321	32	371	39	293	40	334
Kings	3	41	7	55	4	31	1	45	5	53
Lake	3	18	3	23	-	18	3	12	3	17
Lassen	1	23	1	23	2	35	3	18	-	20
Los Angeles	87	2,823	89	3,076	108	3,375	106	3,553	101	3,609
Madera	7	37	5	43	-	40	4	52	8	55
Marin	1	54	1	64	2	58	4	63	-	52
Mariposa	1	3	-	3	-	5	-	3	-	5
Mendocino	3	55	4	54	7	57	10	63	5	43
Merced	8	99	11	152	17	126	9	149	5	120
Modoc	-	8	-	9	2	5	1	5	1	8
Mono	2	10	-	12	-	15	1	12	2	6
Monterey	11	98	3	107	6	106	13	112	8	111
Napa	1	24	1	32	2	30	3	32	2	36
Nevada	5	46	3	47	4	40	3	35	2	29
Orange	20	535	26	683	19	693	23	690	31	729
Placer	1	69	2	67	4	64	4	74	2	96
Plumas	1	15	1	16	2	29	2	11	1	16
Riverside	15	310	34	357	27	368	36	462	37	432
Sacramento	9	220	12	288	17	293	15	368	13	363
San Benito	1	9	1	18	1	15	-	10	4	13
San Bernardino	35	422	47	537	34	517	42	632	50	676
San Diego	18	447	37	545	22	633	36	647	28	600
San Francisco	4	178	4	228	5	211	2	206	2	193
San Joaquin	12	208	11	249	13	227	25	264	17	255
San Luis Obispo	3	45	6	74	8	59	10	50	7	68
San Mateo	1	146	3	136	3	139	3	136	4	132
Santa Barbara	1	87	8	103	3	88	6	78	6	103
Santa Clara	15	392	16	411	14	389	14	354	8	370
Santa Cruz	4	52	5	64	2	66	6	67	3	74
Shasta	6	52	9	60	2	63	6	71	13	48
Sierra	-	2	-	4	-	6	1	6	-	6
Siskiyou	-	43	10	47	2	32	3	28	4	48
Solano	4	90	13	114	3	85	6	90	1	95
Sonoma	10	98	5	135	5	106	9	121	7	131
Stanislaus	12	120	5	120	6	151	16	163	17	151
Sutter	3	22	1	26	2	25	3	17	2	24
Tehama	1	27	5	27	1	25	5	28	4	23
Trinity	3	13	2	10	3	9	1	14	3	15
Tulare	11	85	10	104	9	98	12	142	11	127
Tuolumne	1	19	-	17	1	17	1	16	-	20
Ventura	6	152	12	190	9	193	9	215	10	202
Yolo	8	43	5	50	5	47	5	62	3	50
Yuba	1	22	2	19	1	21	3	18	3	21
TOTAL	440	8,751	535	10,070	494	10,310	579	10,863	552	10,949

TABLE 6D PERSONS KILLED AND INJURED IN TRUCK INVOLVED ACCIDENTS BY COUNTY 1983 - 1987

	YEAR									
	1983		1984		1985		1986		1987	
COUNTY	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
Alameda	13	712	15	809	23	873	17	838	20	842
Alpine	-	7	-	2	-	3	-	1	-	5
Amador	1	26	2	12	3	16	4	11	2	25
Butte	1	41	5	81	2	84	2	58	4	51
Calaveras	1	17	1	17	-	11	2	13	2	18
Colusa	-	47	2	25	-	22	-	35	-	19
Contra Costa	8	282	17	374	12	356	8	347	12	341
Del Norte	-	17	-	22	2	15	-	18	2	11
El Dorado	-	46	5	51	7	53	2	57	4	42
Fresno	37	404	38	491	29	393	29	525	20	495
Glenn	2	35	1	15	2	18	2	21	1	27
Humboldt	5	82	2	51	8	67	6	47	10	74
Imperial	17	113	11	82	12	106	15	122	11	106
Inyo	2	17	3	8	3	16	1	1	1	6
Kern	34	536	37	507	39	616	45	494	50	584
Kings	3	68	8	89	4	51	3	62	5	90
Lake	3	20	4	37	-	27	3	18	4	21
Lassen	1	31	1	27	3	47	6	28	-	29
Los Angeles	98	4,206	91	4,415	120	5,089	116	5,185	110	5,420
Madera	10	71	5	68	-	55	6	93	11	89
Marin	2	73	1	87	2	101	5	80	-	73
Mariposa	1	7	-	7	-	6	-	4	-	9
Mendocino	3	78	4	86	7	91	11	92	6	59
Merced	8	152	12	248	24	214	13	243	6	201
Modoc	-	10	-	13	2	11	2	7	1	8
Mono	3	12	-	16	-	25	1	31	3	9
Monterey	17	176	3	149	11	156	14	164	10	176
Napa	1	33	1	39	3	51	3	45	2	48
Nevada	6	69	3	77	4	83	3	58	2	54
Orange	24	761	28	936	23	941	24	1,002	32	1,042
Placer	1	154	2	99	7	82	4	97	3	122
Plumas	1	21	1	22	2	38	3	15	1	28
Riverside	27	441	38	583	37	532	42	715	38	655
Sacramento	9	321	12	405	27	425	17	530	16	531
San Benito	1	11	1	26	1	20	-	14	4	19
San Bernardino	35	668	57	876	42	802	51	947	61	1,000
San Diego	20	627	39	785	22	877	41	903	32	868
San Francisco	4	248	4	314	6	282	2	290	2	250
San Joaquin	13	300	12	351	19	355	26	383	20	378
San Luis Obispo	3	65	7	107	9	101	14	91	9	117
San Mateo	1	191	3	181	3	189	3	201	4	184
Santa Barbara	1	131	8	134	3	127	6	125	6	156
Santa Clara	24	539	22	547	15	535	18	479	10	508
Santa Cruz	4	97	5	94	2	95	6	97	4	100
Shasta	8	77	10	90	2	95	9	104	17	72
Sierra	-	4	-	5	-	7	1	9	-	8
Siskiyou	-	69	11	65	2	44	3	40	4	82
Solano	5	128	16	166	5	116	7	133	3	134
Sonoma	13	153	5	187	5	140	9	162	7	181
Stanislaus	17	178	5	189	6	231	27	250	22	222
Sutter	3	37	1	44	2	40	3	21	2	37
Tehama	1	37	11	44	1	38	6	39	5	37
Trinity	3	16	2	13	3	15	1	18	3	17
Tulare	15	142	15	172	14	160	15	279	11	194
Tuolumne	1	33	-	17	1	25	1	17	-	27
Ventura	7	217	13	270	13	270	9	332	11	303
Yolo	11	61	7	94	5	65	8	82	4	75
Yuba	1	38	2	32	1	33	3	24	3	31
TOTAL	530	13,153	609	14,753	600	15,336	678	16,097	633	16,310

TABLE 6E FATAL ACCIDENTS WHERE TRUCK DRIVER WAS AT FAULT BY AGE BY PRIMARY COLLISION FACTOR - 1987

PRIMARY COLLISION FACTOR	TOTAL	AGE 0-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65 and over	Not Stated
Driving under the influence of alcohol and/or drugs	23	-	-	1	9	5	3	2	2	-	-	1	-	-
Pedestrian under the influence of alcohol and/or drugs	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Impeding traffic	1	-	-	1	-	-	-	-	-	-	-	-	-	-
Speed	45	-	2	6	10	6	5	4	4	2	1	4	1	-
Following too closely	3	-	-	-	-	1	-	1	-	-	-	1	-	-
Wrong side of road	18	-	-	3	5	3	3	1	1	-	-	2	-	-
Improper passing	2	-	-	-	1	-	-	-	-	-	1	-	-	-
Changing lane unsafely	6	-	-	-	-	1	-	3	-	1	-	1	-	-
Improper turning	20	-	-	4	1	2	1	2	2	4	1	1	2	-
Auto right-of-way	15	-	1	2	4	2	3	1	-	1	1	-	-	-
Pedestrian right-of-way	2	-	-	-	1	-	1	-	-	-	-	-	-	-
Pedestrian violation	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Stop signals and signs	5	-	-	-	-	2	1	1	1	-	-	-	-	-
Unsafe starting and backing	2	-	-	-	1	-	-	-	-	-	-	-	-	1
Hazardous parking	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lights	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Brakes	7	-	-	3	-	1	2	-	1	-	-	-	-	-
Other equipment	2	-	-	-	-	1	1	-	-	-	-	-	-	-
Other hazardous conditions	4	-	-	-	-	1	-	1	1	1	-	-	-	-
Other improper driving	1	-	-	1	-	-	-	-	-	-	-	-	-	-
Fell asleep (7/1/87)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other than driver	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Unknown cause	5	-	-	-	1	1	1	-	-	1	-	-	-	1
TOTAL	161	-	3	21	33	26	21	16	12	10	4	10	3	2

TABLE 6F INJURY ACCIDENTS WHERE TRUCK DRIVER WAS AT FAULT BY AGE BY PRIMARY COLLISION FACTOR - 1987

PRIMARY COLLISION FACTOR	TOTAL	AGE 0-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65 and over	Not Stated
Driving under the influence of alcohol and/or drugs	121	-	2	18	24	21	14	16	8	5	6	6	1	-
Pedestrian under the influence of alcohol and/or drugs	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Impeding traffic	8	-	-	1	-	1	-	1	-	-	1	-	-	4
Speed	1,748	-	55	252	417	310	196	157	125	83	53	36	19	45
Following too closely	217	-	7	39	49	45	23	18	10	5	8	5	3	5
Wrong side of road	199	-	4	19	41	33	24	19	15	12	5	5	3	19
Improper passing	49	-	-	9	11	4	7	4	2	5	-	1	-	6
Changing lane unsafely	814	1	7	58	144	137	110	80	69	35	35	16	7	115
Improper turning	473	-	7	62	105	73	61	46	32	20	20	14	7	26
Auto right-of-way	505	1	13	75	104	75	62	40	42	23	30	17	8	15
Pedestrian right-of-way	25	-	1	3	6	7	1	3	1	-	1	-	-	2
Pedestrian violation	4	-	-	-	1	-	2	-	-	-	-	-	-	1
Stop signals and signs	211	-	4	39	51	38	24	14	7	7	5	2	5	15
Unsafe starting and backing	154	-	6	18	29	29	23	10	8	12	2	3	3	11
Hazardous parking	16	-	-	-	1	1	1	1	1	-	-	-	-	11
Lights	5	-	-	1	2	-	1	-	-	1	-	-	-	-
Brakes	110	-	2	24	24	16	17	10	5	2	5	1	-	4
Other equipment	73	-	-	8	11	14	10	11	3	3	5	2	3	3
Other hazardous conditions	128	-	3	8	20	21	15	10	10	7	7	1	2	24
Other improper driving	112	-	2	20	15	18	17	6	9	8	2	2	1	12
Fell asleep (7/1/87)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other than driver	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Unknown cause	63	-	2	12	16	8	11	5	4	2	-	-	-	3
TOTAL	5,035	2	115	666	1,071	851	619	451	351	230	185	111	62	321

TABLE 6G PERSONS KILLED IN TRUCK ACCIDENTS WHERE TRUCK DRIVER WAS AT FAULT BY PRIMARY COLLISION FACTOR - 1987

PRIMARY COLLISION FACTOR	TOTAL	VICTIM AGE 0-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65 and over	Not Stated
Driving under the influence of alcohol and/or drugs	32	2	1	2	11	3	2	2	3	1	2	2	-	1
Pedestrian under the influence of alcohol and/or drugs	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Impeding traffic	1	-	-	-	-	-	-	-	-	-	-	-	1	-
Speed	51	4	1	3	8	6	6	6	2	2	3	6	4	-
Following too closely	3	-	-	1	-	1	-	-	-	-	1	-	-	-
Wrong side of road	27	-	1	2	2	6	3	3	2	1	4	-	3	-
Improper passing	2	-	-	1	-	-	-	-	-	-	1	-	-	-
Changing lane unsafely	7	-	-	-	-	2	-	1	-	2	-	-	2	-
Improper turning	20	1	1	1	3	2	-	1	2	1	1	3	4	-
Auto right-of-way	15	-	1	-	4	4	1	-	1	1	2	-	1	-
Pedestrian right-of-way	2	-	-	-	-	-	-	-	-	1	-	-	1	-
Pedestrian violation	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Stop signals and signs	8	2	2	2	-	-	-	-	1	-	1	-	-	-
Unsafe starting and backing	2	-	-	-	-	-	-	1	-	-	-	1	-	-
Hazardous parking	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lights	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Brakes	8	1	1	-	-	1	1	1	2	1	-	-	-	-
Other equipment	2	-	-	-	1	-	-	-	-	1	-	-	-	-
Other hazardous conditions	4	-	-	-	1	-	-	1	2	-	-	-	-	-
Other improper driving	1	-	-	1	-	-	-	-	-	-	-	-	-	-
Fell asleep (7/1/87)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other than driver	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Unknown cause	5	-	-	-	-	1	-	1	-	1	1	-	1	-
TOTAL	190	10	8	13	30	26	13	17	15	12	16	12	17	1

TABLE 6H PERSONS INJURED IN TRUCK ACCIDENTS WHERE TRUCK DRIVER WAS AT FAULT BY PRIMARY COLLISION FACTOR - 1987

PRIMARY COLLISION FACTOR	TOTAL	VICTIM AGE 0-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65 and over	Not Stated
Driving under the influence of alcohol and/or drugs	256	23	17	35	32	41	30	19	18	9	10	9	11	2
Pedestrian under the influence of alcohol and/or drugs	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Impeding traffic	12	1	2	3	1	-	-	-	2	-	1	-	2	-
Speed	2,729	124	167	331	409	379	323	260	199	161	124	80	149	23
Following too closely	375	13	27	44	49	50	38	31	25	22	16	12	31	17
Wrong side of road	322	19	17	51	50	47	43	28	25	15	6	4	13	4
Improper passing	78	7	5	9	6	10	12	11	3	5	3	4	2	1
Changing lane unsafely	1,124	48	67	143	190	147	120	110	77	59	63	44	54	2
Improper turning	664	33	56	118	111	92	62	46	41	30	24	26	14	11
Auto right-of-way	729	54	81	139	115	81	67	46	36	21	21	18	42	8
Pedestrian right-of-way	28	-	1	3	2	2	6	-	2	1	1	2	8	-
Pedestrian violation	5	-	1	-	1	-	-	2	-	-	1	-	-	-
Stop signals and signs	312	18	40	48	41	34	27	23	17	15	12	13	20	4
Unsafe starting and backing	192	20	12	22	27	28	20	15	18	5	4	9	8	4
Hazardous parking	19	2	2	2	2	4	-	2	1	-	2	1	-	1
Lights	9	-	1	2	2	-	1	1	-	2	-	-	-	-
Brakes	186	15	8	25	30	27	25	16	15	6	5	7	5	2
Other equipment	105	6	1	16	15	15	18	11	7	6	4	3	3	-
Other hazardous conditions	167	9	11	14	25	32	26	10	9	14	7	5	4	1
Other improper driving	158	3	9	21	19	25	17	16	13	15	6	3	9	2
Fell asleep (7/1/87)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other than driver	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Unknown cause	87	2	3	11	20	12	14	10	5	6	3	-	-	1
TOTAL	7,557	397	528	1,037	1,147	1,026	849	657	513	392	313	240	375	83

TABLE 6I FATAL AND INJURY TRUCK ACCIDENTS WHERE TRUCK DRIVER WAS AT FAULT BY YEAR BY PRIMARY COLLISION FACTOR 1983 - 1987

	YEAR									
	1983		1984		1985		1986		1987	
PRIMARY COLLISION FACTOR	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
Driving under the influence of alcohol and/or drugs	19	112	10	98	11	140	31	139	23	121
Pedestrian under the influence of alcohol and/or drugs	-	-	-	-	-	-	-	-	-	-
Impeding traffic	1	6	-	8	-	6	-	7	1	8
Speed	35	1,292	43	1,519	39	1,591	47	1,815	45	1,748
Following too closely	1	166	-	182	1	213	-	215	3	217
Wrong side of road	8	132	11	170	7	172	27	194	18	199
Improper passing	5	55	6	76	2	52	8	55	2	49
Changing lane unsafely	6	494	8	722	15	774	11	771	6	814
Improper turning	8	305	10	346	15	410	12	432	20	473
Auto right-of-way	9	345	11	386	10	384	14	417	15	505
Pedestrian right-of-way	1	9	2	15	2	19	2	11	2	25
Pedestrian violation	1	-	1	2	-	2	-	2	-	4
Stop signals and signs	11	141	5	184	8	193	13	221	5	211
Unsafe starting and backing	2	106	3	121	2	134	-	135	2	154
Hazardous parking	1	17	1	21	-	11	2	19	-	16
Lights	-	2	1	2	-	2	-	5	-	5
Brakes	7	144	7	159	6	136	4	125	7	110
Other equipment	2	79	5	88	5	74	7	77	2	73
Other hazardous conditions	4	144	7	149	4	121	6	132	4	128
Other improper driving	2	185	8	212	-	105	6	85	1	112
Fell asleep (7/1/87)	-	-	-	-	-	-	-	-	-	-
Other than driver	-	-	-	-	-	-	-	-	-	-
Unknown cause	-	21	3	25	2	21	-	26	5	63
TOTAL	123	3,755	142	4,485	129	4,560	190	4,883	161	5,035

TABLE 6J FATAL AND INJURY TRUCK ACCIDENTS COMPARED TO ALL FATAL AND INJURY ACCIDENTS BY YEAR 1983 - 1987

	YEAR				
	1983	1984	1985	1986	1987
Total fatal accidents	4,087	4,497	4,422	4,647	4,920
Fatal truck accidents	440	535	494	579	552
Percent of total	10.8	11.9	11.2	12.5	11.2
Total injury accidents	196,394	208,419	216,170	233,004	239,190
Injury truck accidents	8,751	10,070	10,310	10,863	10,949
Percent of total	4.5	4.8	4.8	4.7	4.6

TABLE 6K TRUCK DRIVERS IN FATAL ACCIDENTS BY AGE BY MOVEMENT PRECEDING COLLISION - 1987

DRIVER MOVEMENT PRECEDING COLLISION	AGE												
	TOTAL	0-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65 and over	Not Stated
Stopped	17	-	-	2	6	2	2	1	1	1	1	1	-	-
Proceeding straight	350	-	3	38	47	57	51	41	38	26	23	13	4	9
Ran off road	44	-	-	5	6	10	6	5	5	3	-	4	-	-
Making right turn	14	-	1	2	6	2	1	1	-	1	-	-	-	-
Making left turn	29	-	1	4	8	5	2	3	1	4	1	-	-	-
Making U turn	3	-	-	-	1	-	1	1	-	-	-	-	-	-
Backing	4	-	-	-	1	-	-	-	2	-	-	-	-	1
Slowing - stopping	10	-	-	1	1	2	2	1	2	-	-	1	-	-
Passing other vehicle	3	-	-	1	1	-	-	-	-	-	1	-	-	-
Changing lanes	18	-	-	1	2	5	2	2	1	1	2	2	-	-
Parking maneuver	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Entering traffic from shoulder, median, parking strip or private drive	9	-	-	2	1	2	-	3	1	-	-	-	-	-
Other unsafe turning	1	-	-	-	-	-	-	-	-	-	-	-	-	1
Crossed into opposing lane	20	-	-	5	6	1	3	2	2	-	-	1	-	-
Parked	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Merging	1	-	-	-	-	-	1	-	-	-	-	-	-	-
Traveling wrong way	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	15	-	-	1	3	4	2	4	1	-	-	-	-	-
Not stated	3	-	-	-	-	-	-	-	1	-	-	1	-	1
TOTAL	541	-	5	62	89	90	73	64	55	36	28	23	4	12

TABLE 6L TRUCK DRIVERS IN INJURY ACCIDENTS BY AGE BY MOVEMENT PRECEDING COLLISION - 1987

DRIVER MOVEMENT PRECEDING COLLISION	AGE												
	TOTAL	0-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65 and over	Not Stated
Stopped	655	-	12	71	107	119	92	70	56	42	38	16	6	26
Proceeding straight	5,560	1	120	694	1,069	999	720	551	467	310	196	141	59	233
Ran off road	581	-	13	65	131	91	80	72	45	35	31	12	5	1
Making right turn	489	-	8	46	95	78	75	55	39	26	23	9	9	26
Making left turn	846	1	16	126	160	136	114	73	68	34	40	30	10	38
Making U turn	82	-	3	17	17	10	9	6	5	4	5	2	-	4
Backing	167	-	5	26	39	38	19	10	11	6	2	3	1	7
Slowing - stopping	508	-	19	68	117	86	60	50	29	28	24	8	7	12
Passing other vehicle	95	-	2	15	18	9	16	7	5	7	7	1	1	7
Changing lanes	1,095	1	11	98	189	181	146	102	88	55	47	30	11	136
Parking maneuver	14	-	-	2	3	1	2	2	-	1	1	1	-	1
Entering traffic from shoulder, median, parking strip or private drive	141	-	4	12	32	16	22	12	12	11	5	2	3	10
Other unsafe turning	25	-	-	4	7	4	1	-	2	-	-	2	1	4
Crossed into opposing lane	125	-	3	16	28	21	10	14	7	7	2	4	2	11
Parked	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Merging	15	-	-	1	3	5	3	-	-	-	-	-	-	3
Traveling wrong way	8	-	-	1	2	2	1	-	-	1	-	1	-	-
Other	121	-	2	24	20	23	16	11	10	6	3	1	-	5
Not stated	27	-	2	2	3	9	2	4	-	1	2	-	-	2
TOTAL	10,554	3	220	1,288	2,040	1,828	1,388	1,039	844	574	426	263	115	526

Section 7

SHORT SUBJECTS

1987 Annual Report

TABLE 7A FATAL AND INJURY ACCIDENTS BY PRIMARY COLLISION FACTOR 1983 - 1987

PRIMARY COLLISION FACTOR	YEAR 1983 Fatal	1983 Injury	1984 Fatal	1984 Injury	1985 Fatal	1985 Injury	1986 Fatal	1986 Injury	1987 Fatal	1987 Injury
Driving under the influence of alcohol and/or drugs	1,445	26,533	1,634	27,359	1,521	27,300	1,604	28,830	1,795	28,541
Pedestrian under the influence of alcohol and/or drugs	120	270	134	300	120	315	125	370	165	408
Impeding traffic	3	219	3	216	5	210	1	255	3	240
Speed	524	40,705	571	42,999	624	47,105	643	52,362	657	54,598
Following too closely	6	6,294	9	6,775	8	6,964	5	7,473	9	7,735
Wrong side of road	258	7,464	276	7,832	306	8,455	362	9,226	338	9,165
Improper passing	48	1,894	48	2,183	44	2,292	48	2,590	60	2,448
Changing lane unsafely	51	4,980	65	5,938	85	6,433	87	6,967	82	7,270
Improper turning	210	12,909	222	13,792	229	15,050	281	16,682	351	17,582
Auto right-of-way	258	34,369	293	37,436	330	40,099	340	42,736	324	44,721
Pedestrian right-of-way	79	2,675	84	3,118	100	3,256	102	3,536	96	3,524
Pedestrian violation	343	5,491	352	5,971	346	6,303	344	7,028	372	6,969
Stop signals and signs	195	16,090	233	17,191	202	17,722	210	19,522	204	20,218
Unsafe starting and backing	10	2,491	13	2,743	15	2,987	14	3,333	15	3,389
Hazardous parking	6	247	5	269	6	240	6	234	1	220
Lights	3	162	3	189	1	193	4	241	3	187
Brakes	14	924	8	921	12	946	8	782	12	771
Other equipment	15	581	12	516	16	526	15	486	8	517
Other hazardous conditions	70	5,055	106	5,578	84	5,439	81	5,659	82	5,387
Other improper driving	109	11,294	106	10,872	73	8,763	64	8,235	47	7,321
Fell asleep (7/1/87)	-	-	-	-	-	-	-	-	1	120
Other than driver	87	5,986	102	6,354	100	5,889	111	6,153	98	6,002
Unknown cause	233	9,761	218	9,867	195	9,683	192	10,330	197	11,857
TOTAL	4,087	196,394	4,497	208,419	4,422	216,170	4,647	233,030	4,920	239,190

TABLE 7B PERSONS KILLED AND INJURED BY PRIMARY COLLISION FACTOR 1983 - 1987

PRIMARY COLLISION FACTOR	YEAR 1983 Killed	1983 Injured	1984 Killed	1984 Injured	1985 Killed	1985 Injured	1986 Killed	1986 Injured	1987 Killed	1987 Injured
Driving under the influence of alcohol and/or drugs	1,673	42,497	1,873	43,873	1,738	43,889	1,852	46,448	2,034	46,585
Pedestrian under the influence of alcohol and/or drugs	121	300	134	329	121	352	127	415	165	450
Impeding traffic	3	379	3	357	5	390	1	430	3	418
Speed	574	61,736	628	65,623	702	72,399	733	80,474	746	84,352
Following too closely	6	9,453	10	10,161	8	10,593	5	11,338	9	11,772
Wrong side of road	318	11,953	331	12,474	367	13,206	436	14,385	419	14,410
Improper passing	58	2,632	57	2,979	48	3,060	50	3,540	77	3,355
Changing lane unsafely	58	7,245	72	8,557	95	9,232	100	10,016	99	10,450
Improper turning	227	17,654	238	18,489	252	20,634	315	23,025	383	24,652
Auto right-of-way	280	53,333	322	57,814	364	62,363	367	66,278	343	70,286
Pedestrian right-of-way	81	2,924	85	3,402	102	3,588	104	3,918	96	3,814
Pedestrian violation	344	5,766	354	6,317	351	6,649	348	7,445	377	7,379
Stop signals and signs	234	26,936	263	28,779	241	30,046	237	32,650	240	34,490
Unsafe starting and backing	10	3,187	13	3,582	16	3,844	14	4,315	17	4,392
Hazardous parking	6	368	7	414	7	343	7	345	4	286
Lights	3	194	3	224	1	227	4	276	3	224
Brakes	17	1,490	11	1,401	15	1,495	9	1,254	14	1,266
Other equipment	18	886	14	792	19	823	17	728	8	740
Other hazardous conditions	76	6,771	122	7,408	88	7,121	88	7,134	89	6,975
Other improper driving	121	15,818	111	15,120	79	12,035	70	11,387	49	10,285
Fell asleep (7/1/87)	-	-	-	-	-	-	-	-	1	176
Other than driver	92	8,051	109	8,372	108	7,884	118	8,057	105	8,150
Unknown cause	251	12,965	239	12,885	206	12,530	220	13,493	219	15,792
TOTAL	4,571	292,538	4,999	309,352	4,933	322,703	5,222	347,351	5,500	360,699

TABLE 7C ESTIMATED COST PER INCIDENT [1/] BY VICTIM SEVERITY AND PROPERTY DAMAGE ONLY ACCIDENTS 1986 - 1987

VICTIM SEVERITY	1986 Cost Per Incident	1986 Total Cost	1987 Cost Per Incident	1987 Total Cost
Killed	$ 1,220,000	$ 6,371,000,000	$ 1,270,000	$ 6,985,000,000
Injured				
Severe	1,000	547,000,000	32,300	604,000,000
Other Visible	8,000	1,141,000,000	8,300	1,175,000,000
Complaint of Pain	4,000	748,000,000	4,200	842,000,000
Property Damage Only Accidents	2,000	660,000,000	2,100	699,000,000
TOTAL		$ 9,467,000,000		$ 10,305,000,000

[1/] Cost Per Incident source, Urban Institute, 1986 - 1987, Dr. Ted Miller.
Due to the Consumer Price Index (CPI) and Dr. Miller's ongoing federal research, cost estimates are subject to change in future publications. To calculate costs for smaller accident totals please review the Statewide Intergrated Traffic Records System (SWITRS) User's Guide fatal and injury adjusted formula.

TABLE 7D HIT AND RUN ACCIDENTS AND VICTIMS BY TYPE OF COLLISION - 1987

	TOTAL	TYPE OF COLLISION: Head-on	Side-swipe	Rear End	Broad-side	Hit Object	Over-turned	Auto/ Pedestrian	Other
Accidents									
Fatal	449	22	17	37	50	29	17	243	34
Injury	24,147	1,134	2,444	7,633	5,362	2,075	364	2,912	2,223
Victims									
Killed	473	27	19	41	54	31	18	249	34
Injured	33,609	1,891	3,392	11,475	8,086	2,711	556	3,114	2,384

TABLE 7E PASSENGER[1/] VICTIMS KILLED AND INJURED AGED 3 AND UNDER BY COUNTY 1985 - 1987

COUNTY	1985		1986[2/]		1987[2/]		1987 vs 1986 Percent of Change	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
Alameda	-	143	-	127	1	165	(1)	+ 29.9
Alpine	-	-	-	1	1	-	(1)	-100.0
Amador	1	2	-	4	-	3	-	- 25.0
Butte	2	33	1	34	-	27	-100.0	- 20.6
Calaveras	-	4	1	9	-	9	-100.0	0
Colusa	-	3	-	3	-	3	-	0
Contra Costa	-	75	-	83	-	106	-	+ 27.7
Del Norte	-	7	-	5	-	8	-	+ 60.0
El Dorado	-	16	-	14	1	11	(1)	- 21.4
Fresno	2	141	3	141	3	170	0	+ 20.6
Glenn	-	4	-	4	-	4	-	0
Humboldt	1	26	1	23	-	23	-100.0	0
Imperial	3	12	-	28	1	28	(1)	0
Inyo	2	3	-	-	1	1	(1)	(1)
Kern	-	104	3	103	7	138	+133.3	+ 34.0
Kings	-	19	2	20	1	25	- 50.0	+ 25.0
Lake	-	7	1	10	-	5	-100.0	- 50.0
Lassen	-	4	-	4	-	6	-	+ 50.0
Los Angeles	13	1,265	9	1,318	8	1,493	- 11.1	+ 13.3
Madera	-	13	-	22	-	19	-	- 13.6
Marin	-	16	-	11	-	8	-	- 27.3
Mariposa	-	4	-	3	-	4	-	+ 33.3
Mendocino	-	8	-	8	-	20	-	+150.0
Merced	2	43	2	45	3	55	+ 50.0	+ 22.2
Modoc	-	2	-	3	-	2	-	- 33.3
Mono	-	2	-	4	-	1	-	- 75.0
Monterey	-	53	-	47	-	63	-	+ 34.0
Napa	-	18	-	16	-	19	-	+ 18.8
Nevada	-	4	1	10	-	8	-100.0	- 20.0
Orange	1	277	1	271	1	325	0	+ 19.9
Placer	1	12	-	19	1	24	(1)	+ 26.3
Plumas	-	7	-	3	1	2	(1)	- 33.3
Riverside	5	170	3	198	6	184	+100.0	- 7.1
Sacramento	2	154	1	161	4	191	+300.0	+ 18.6
San Benito	-	7	-	5	-	5	-	0
San Bernardino	3	222	8	295	7	320	- 12.5	+ 8.5
San Diego	5	279	2	285	2	327	0	+ 14.7
San Francisco	-	76	-	62	-	62	-	0
San Joaquin	1	114	1	89	3	114	+200.0	+ 28.1
San Luis Obispo	1	22	-	19	4	33	(1)	+ 73.7
San Mateo	1	64	-	56	1	53	(1)	- 5.4
Santa Barbara	-	46	-	41	1	41	(1)	0
Santa Clara	1	179	1	152	1	190	0	+ 25.0
Santa Cruz	-	31	-	31	-	41	-	+ 32.3
Shasta	1	28	-	28	-	31	-	+ 10.7
Sierra	-	-	-	-	-	1	-	(1)
Siskiyou	-	8	-	9	-	11	-	+ 22.2
Solano	2	25	2	45	2	43	0	- 4.4
Sonoma	-	45	1	57	-	38	-100.0	- 33.3
Stanislaus	1	56	2	77	1	78	- 50.0	+ 1.3
Sutter	-	6	1	14	1	15	0	+ 7.1
Tehama	-	8	-	3	-	9	-	+200.0
Trinity	-	-	1	2	-	3	-100.0	+ 50.0
Tulare	2	63	1	74	3	80	+200.0	+ 8.1
Tuolumne	-	8	-	6	-	7	-	+ 16.7
Ventura	-	90	1	86	-	94	-100.0	+ 9.3
Yolo	-	13	-	14	-	22	-	+ 57.1
Yuba	-	9	-	10	-	24	-	+140.0
TOTAL	53	4,050	50	4,212	66	4,792	+ 32.0	+ 13.8

1/ Passenger victims excluding motorcyclists, mopeds and bicyclists.

2/ Excludes fetal deaths determined by Coroner to have died as a result of traffic accidents where the Mother was in the 3rd trimester of pregnancy and was killed or injured in a Motor Vehicle Traffic Accident.

(1) Percent of change is infinite when base year data is zero.

TABLE 7F FATAL AND INJURY MOPED ACCIDENTS BY MONTH 1983 - 1987

MONTH	YEAR									
	1983		1984		1985		1986		1987	
	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
January	1	70	1	73	1	70	-	48	-	46
February	-	79	-	94	1	61	-	52	-	61
March	-	86	1	115	-	84	-	63	-	56
April	1	84	-	99	-	82	1	69	-	59
May	-	91	1	84	-	81	2	72	1	60
June	1	119	1	105	1	103	-	94	-	79
July	2	144	3	116	2	107	1	111	-	56
August	1	163	3	106	1	103	1	87	1	76
September	2	151	4	128	3	115	-	64	1	60
October	2	142	1	111	-	96	1	94	-	56
November	-	86	-	80	1	59	1	55	-	42
December	2	60	-	60	-	59	1	34	-	35
TOTAL	12	1,275	15	1,171	10	1,020	8	843	3	686

TABLE 7G MOPED VICTIMS KILLED AND INJURED BY AGE 1983 - 1987

AGE	YEAR									
	1983		1984		1985		1986		1987	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
0 - 4	-	1	-	2	-	3	-	1	-	2
5 - 14	-	128	1	159	-	118	-	81	-	66
15 - 24	6	869	9	760	5	678	5	598	3	461
25 - 34	2	169	2	141	2	119	2	96	-	108
35 - 44	-	64	-	75	3	70	-	49	-	39
45 - 54	-	35	-	29	-	27	-	23	-	21
55 - 64	1	35	2	25	-	23	-	15	-	11
65 and over	2	28	1	24	-	29	1	18	-	19
Not stated	1	21	-	16	-	15	-	19	-	12
TOTAL	12	1,350	15	1,231	10	1,082	8	900	3	739

TABLE 7H FATAL AND INJURY MOTORCYCLE ACCIDENTS BY MONTH BY YEAR 1983 - 1987

	YEAR									
	1983		1984		1985		1986		1987	
MONTH	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
January	40	1,222	48	1,503	42	1,386	48	1,543	44	1,344
February	33	1,227	65	1,528	50	1,543	50	1,410	35	1,411
March	41	1,271	78	1,963	55	1,807	50	1,887	52	1,616
April	54	1,622	54	1,933	82	2,203	56	2,139	60	2,073
May	70	2,259	82	2,520	74	2,292	74	2,485	69	2,286
June	62	2,220	81	2,339	88	2,510	84	2,662	57	2,276
July	80	2,631	81	2,570	78	2,505	85	2,782	80	2,442
August	82	2,409	106	2,556	80	2,672	100	2,831	92	2,375
September	66	2,431	93	2,592	72	2,252	94	2,287	93	2,196
October	64	2,201	74	2,241	69	2,181	89	2,299	65	2,077
November	32	1,525	35	1,588	51	1,604	74	2,039	49	1,604
December	38	1,293	39	1,396	53	1,453	44	1,482	38	1,142
TOTAL	662	22,311	836	24,729	794	24,408	848	25,846	734	22,842

TABLE 7I MOTORCYCLISTS KILLED AND INJURED BY AGE 1983 - 1987

	YEAR									
	1983		1984		1985		1986		1987	
AGE	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
0 - 4	2	35	-	30	1	42	1	41	-	28
5 - 14	11	667	15	727	8	704	8	729	6	615
15 - 24	316	14,063	404	15,407	378	15,277	412	15,850	341	13,598
25 - 34	209	6,713	282	7,572	287	7,359	280	8,011	255	7,223
35 - 44	73	2,041	85	2,348	82	2,348	102	2,615	91	2,413
45 - 54	26	729	27	759	16	770	28	786	24	738
55 - 64	16	353	16	362	17	360	8	346	15	314
65 and over	7	152	6	152	2	135	9	162	6	159
Not stated	3	368	13	385	10	330	11	457	6	313
TOTAL	663	25,121	848	27,742	801	27,325	859	28,997	744	25,401

TABLE 7J FATAL AND INJURY MOTORCYCLE ACCIDENTS BY YEAR AND BY COUNTY 1983 - 1987

	YEAR									
	1983		1984		1985		1986		1987	
COUNTY	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
Alameda	18	834	26	952	29	952	26	1,059	22	882
Alpine	1	10	1	8	-	7	-	8	1	2
Amador	1	17	2	26	2	26	2	30	2	26
Butte	5	169	6	192	3	158	4	178	5	166
Calaveras	2	43	4	54	1	44	2	53	-	38
Colusa	-	6	1	10	-	6	-	3	-	12
Contra Costa	20	503	20	565	17	491	8	539	25	493
Del Norte	1	14	-	23	-	18	2	11	1	20
El Dorado	2	83	6	108	4	112	3	112	1	99
Fresno	7	426	24	447	20	475	23	494	14	431
Glenn	1	13	1	9	1	11	2	11	-	10
Humboldt	1	84	5	96	2	107	4	81	6	82
Imperial	4	69	1	71	4	71	2	79	3	67
Inyo	-	14	-	13	2	21	-	15	1	22
Kern	18	440	21	459	19	477	22	514	16	405
Kings	3	70	9	58	3	56	1	56	-	48
Lake	3	37	5	50	3	54	2	56	4	55
Lassen	2	23	-	15	-	20	1	21	3	13
Los Angeles	176	6,098	230	7,179	211	7,007	268	7,625	204	6,575
Madera	7	64	1	52	3	51	3	51	3	64
Marin	4	215	1	242	6	236	5	215	1	204
Mariposa	1	26	1	29	-	23	1	21	2	18
Mendocino	1	73	6	79	4	93	-	88	7	73
Merced	4	132	8	105	3	122	2	98	5	109
Modoc	-	6	-	4	-	3	-	6	1	3
Mono	2	10	1	16	-	15	2	13	-	7
Monterey	7	263	9	260	5	225	9	234	10	217
Napa	-	113	5	118	4	133	7	123	3	106
Nevada	2	64	2	54	3	62	5	54	2	39
Orange	57	2,069	60	2,378	80	2,260	75	2,274	61	2,095
Placer	2	100	2	120	4	138	3	107	4	104
Plumas	-	14	2	28	-	16	1	28	1	21
Riverside	26	797	46	867	47	875	34	1,029	46	882
Sacramento	20	641	39	675	27	714	30	824	29	731
San Benito	-	11	1	23	1	18	2	23	3	23
San Bernardino	42	1,138	54	1,171	50	1,225	47	1,387	55	1,251
San Diego	66	2,650	69	2,754	72	2,662	75	2,723	60	2,274
San Francisco	10	526	11	649	14	754	6	805	5	807
San Joaquin	17	291	15	336	14	354	12	380	12	333
San Luis Obispo	4	198	11	187	4	154	4	208	1	186
San Mateo	8	375	12	381	9	376	17	362	6	371
Santa Barbara	10	400	12	388	7	364	9	391	8	358
Santa Clara	24	1,036	30	1,200	43	1,204	34	1,056	24	966
Santa Cruz	6	227	9	254	6	277	12	269	5	236
Shasta	5	99	8	97	1	124	4	110	2	116
Sierra	-	6	1	10	-	9	-	9	-	13
Siskiyou	3	31	1	26	1	30	-	27	4	24
Solano	4	208	9	212	6	214	2	245	6	232
Sonoma	9	240	9	291	15	296	11	291	15	291
Stanislaus	10	209	8	187	4	189	11	261	7	228
Sutter	3	33	1	32	-	37	2	36	1	33
Tehama	-	41	-	31	-	46	3	39	-	23
Trinity	-	16	1	22	1	13	-	20	2	21
Tulare	10	241	6	235	6	215	16	224	5	182
Tuolumne	3	64	-	73	3	88	3	79	2	64
Ventura	23	596	15	673	25	553	23	637	23	575
Yolo	5	75	6	83	2	64	4	93	4	70
Yuba	2	60	2	52	3	63	2	61	1	46
TOTAL	662	22,311	836	24,729	794	24,408	848	25,846	734	22,842

TABLE 7K FATAL ACCIDENTS WHERE MOTORCYCLE DRIVER WAS AT FAULT BY AGE BY PRIMARY COLLISION FACTOR - 1987

PRIMARY COLLISION FACTOR	TOTAL	AGE 0-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65 and over	Not Stated
Driving under the influence of alcohol and/or drugs	218	-	21	52	58	45	18	15	4	2	2	-	1	-
Pedestrian under the influence of alcohol and/or drugs	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Impeding traffic	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Speed	155	1	41	55	21	15	9	1	2	2	2	3	-	3
Following too closely	2	-	-	1	-	1	-	-	-	-	-	-	-	-
Wrong side of road	28	-	5	8	7	1	2	-	-	1	-	2	1	1
Improper passing	9	-	2	3	1	2	-	-	1	-	-	-	-	-
Changing lane unsafely	3	-	-	1	-	1	-	-	-	-	-	-	1	-
Improper turning	14	-	1	6	4	2	-	-	-	-	-	-	1	-
Auto right-of-way	18	3	7	3	2	2	-	-	-	-	-	-	1	-
Pedestrian right-of-way	1	-	-	-	-	-	1	-	-	-	-	-	-	-
Pedestrian violation	1	-	-	1	-	-	-	-	-	-	-	-	-	-
Stop signals and signs	16	-	5	6	1	3	1	-	-	-	-	-	-	-
Unsafe starting and backing	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hazardous parking	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lights	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Brakes	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other equipment	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other hazardous conditions	7	-	1	-	2	3	-	1	-	-	-	-	-	-
Other improper driving	2	-	-	-	-	-	-	-	-	1	-	-	1	-
Fell asleep (7/1/87)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other than driver	-	-	-	-	-	-	-	-	-	-	-	-	-	
Unknown cause	2	-	1	1	-	-	-	-	-	-	-	-	-	-
TOTAL	476	4	84	137	96	75	31	17	7	6	4	5	6	4

TABLE 7L INJURY ACCIDENTS WHERE MOTORCYCLE DRIVER WAS AT FAULT BY AGE BY PRIMARY COLLISION FACTOR - 1987

PRIMARY COLLISION FACTOR	TOTAL	AGE 0-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65 and over	Not Stated
Driving under the influence of alcohol and/or drugs	1,708	2	164	514	469	294	153	66	20	9	4	4	3	6
Pedestrian under the influence of alcohol and/or drugs	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Impeding traffic	5	-	1	1	-	1	-	1	-	-	-	-	-	1
Speed	4,612	83	1,223	1,491	788	403	229	145	81	44	29	16	18	62
Following too closely	352	2	121	95	59	29	22	8	3	5	-	1	3	4
Wrong side of road	718	23	204	204	91	73	35	27	12	11	7	4	13	14
Improper passing	560	2	168	165	93	64	21	17	5	4	4	3	4	10
Changing lane unsafely	204	3	34	54	50	23	13	6	6	4	1	1	1	8
Improper turning	842	53	208	211	145	83	45	22	18	12	10	4	11	20
Auto right-of-way	645	47	211	148	101	47	29	19	5	7	5	7	12	7
Pedestrian right-of-way	34	-	10	9	1	-	2	2	1	2	-	-	-	7
Pedestrian violation	6	-	-	1	-	-	1	1	-	-	-	-	-	3
Stop signals and signs	462	17	138	142	70	29	23	11	6	4	3	2	9	8
Unsafe starting and backing	40	-	13	13	9	1	1	1	1	-	1	-	-	-
Hazardous parking	2	-	1	-	-	-	1	-	-	-	-	-	-	-
Lights	5	1	1	2	-	1	-	-	-	-	-	-	-	-
Brakes	18	2	6	7	2	1	-	-	-	-	-	-	-	-
Other equipment	41	2	13	13	6	3	2	1	1	-	-	-	-	-
Other hazardous conditions	356	8	70	107	60	29	24	16	10	11	7	3	2	9
Other improper driving	476	12	120	111	76	44	31	30	13	13	5	7	8	6
Fell asleep (7/1/87)	1	-	-	-	-	-	-	-	-	1	-	-	-	-
Other than driver	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Unknown cause	129	3	29	53	17	8	8	5	1	-	1	-	-	4
TOTAL	11,216	260	2,735	3,341	2,037	1,133	640	378	183	127	77	52	84	169

TABLE 7M FATAL AND INJURY BICYCLE ACCIDENTS BY MONTH BY YEAR 1983 - 1987

MONTH	YEAR									
	1983		1984		1985		1986		1987	
	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
January	6	704	7	912	5	849	16	1,070	7	961
February	7	644	4	945	8	1,032	7	1,040	7	1,011
March	7	801	5	1,228	11	1,116	9	1,322	9	1,202
April	8	838	8	1,121	12	1,413	12	1,513	12	1,549
May	15	1,107	9	1,305	13	1,389	15	1,663	9	1,595
June	11	1,268	12	1,353	6	1,521	10	1,731	16	1,608
July	11	1,232	13	1,409	21	1,615	19	1,874	12	1,848
August	14	1,317	8	1,518	18	1,632	14	1,685	23	1,660
September	14	1,258	12	1,459	16	1,565	12	1,572	19	1,550
October	6	1,240	10	1,273	9	1,435	15	1,556	6	1,419
November	6	763	6	832	8	987	12	1,233	16	1,012
December	10	623	2	733	9	870	12	930	5	779
TOTAL	115	11,795	96	14,088	136	15,424	153	17,189	141	16,194

TABLE 7N BICYCLISTS KILLED AND INJURED BY AGE 1983 - 1987

AGE	YEAR									
	1983		1984		1985		1986		1987	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
0 - 4	1	70	-	88	-	62	-	55	1	42
5 - 14	46	5,205	35	5,812	44	6,064	43	6,579	34	6,412
15 - 24	30	3,954	26	4,933	34	5,469	33	6,134	35	5,268
25 - 34	15	1,624	7	1,973	16	2,344	28	2,746	25	2,705
35 - 44	7	496	8	754	12	837	14	1,047	15	1,057
45 - 54	7	232	1	272	7	336	11	337	4	393
55 - 64	3	146	8	217	9	220	4	205	5	208
65 and over	5	148	6	173	10	219	7	193	13	214
Not stated	-	159	3	157	2	183	10	186	7	162
TOTAL	114	12,034	94	14,379	134	15,734	150	17,482	139	16,461

TABLE 7O ACCIDENTS, VICTIMS, VEHICLE MILES OF TRAVEL, MOTOR VEHICLE REGISTRATION, POPULATION, AND MILEAGE DEATH RATE BY YEAR 1933 - 1987

YEAR	Accidents Fatal	Accidents Injury	Victims Killed	Victims Injured	Vehicle Miles of Travel	Motor Vehicle Registration	Population	Mileage Death Rate*
1933 1/	2,230	29,677	2,403	43,856	15,895,463,368	1,966,931	5,963,000	15.1
1934 1/	2,576	30,163	2,805	45,153	15,987,226,805	2,001,410	6,060,000	17.5
1935 1/	2,607	31,122	2,806	47,078	17,870,987,044	2,159,601	6,175,000	15.7
1936 1/	2,838	33,478	3,132	49,326	19,470,191,553	2,336,845	6,341,000	16.1
1937 1/	2,850	35,118	3,139	52,351	20,644,669,804	2,494,713	6,528,000	15.2
1938 1/	2,550	34,093	2,775	51,150	20,597,907,614	2,521,476	6,656,000	13.5
1939 1/	2,613	35,629	2,870	53,878	22,077,096,194	2,618,394	6,785,000	13.0
1940 1/	2,760	38,530	3,034	57,922	23,051,915,667	2,788,035	6,950,000	13.1
1941	3,130	45,374	3,487	69,358	25,939,020,082	2,979,298	7,237,000	13.5
1942	2,317	33,612	2,551	49,139	22,538,208,982	2,854,721	7,735,000	11.3
1943	2,355	31,503	2,602	46,359	18,791,213,413	2,768,315	8,506,000	13.8
1944	2,283	31,514	2,534	47,620	19,244,240,843	2,801,552	8,945,000	13.2
1945	3,133	41,094	3,542	64,375	23,879,494,037	2,880,350	9,344,000	14.8
1946	3,292	48,831	3,664	74,693	32,136,521,935	3,134,235	9,559,000	11.4
1947	2,975	49,924	3,351	75,358	36,144,483,769	3,529,788	9,832,000	9.3
1948	2,646	53,012	2,932	79,002	37,404,270,430	3,814,637	10,064,000	7.8
1949	2,623	57,417	3,003	85,738	39,186,696,819	4,158,666	10,337,000	7.7
1950	2,706	62,800	3,054	95,096	41,568,161,762	4,613,241	10,609,000	7.3
1951	3,048	66,591	3,466	102,563	45,165,768,095	4,913,891	11,058,000	7.7
1952	3,061	71,311	3,562	110,874	48,347,307,772	5,135,893	11,743,000	7.4
1953	2,900	69,222	3,371	106,427	51,454,488,893	5,484,327	12,168,000	6.6
1954	2,706	71,364	3,104	108,265	51,732,460,320	5,673,692	12,595,000	6.0
1955	2,981	77,908	3,431	120,182	55,151,377,318	6,158,596	13,035,000	6.2
1956	3,290	84,562	3,804	130,982	59,426,661,577	6,506,592	13,600,000	6.4
1957	3,173	86,398	3,691	134,822	61,602,779,502	6,803,273	14,160,000	6.0
1958	3,041	87,265	3,510	135,565	63,909,847,624	7,269,348	14,752,000	5.5
1959	3,062	92,818	3,588	143,634	68,278,117,375	7,368,806	15,555,000	5.3
1960	3,213	100,026	3,723	154,760	70,257,580,644	7,809,724	15,860,000	5.3
1961	3,368	105,631	3,839	163,945	73,335,128,762	8,095,957	16,445,000	5.2
1962	3,519	118,951	4,121	184,676	76,934,039,378	8,790,834	17,094,000	5.4
1963	3,730	127,790	4,318	197,559	83,064,423,110	9,052,654	17,675,000	5.2
1964	4,098	139,862	4,743	215,395	87,232,255,075	9,651,324	18,234,000	5.4
1965	4,053	143,865	4,706	220,460	92,162,779,049	10,203,490	18,756,000	5.1
1966	4,213	150,571	4,830	230,000	95,987,000,856	10,496,928	19,195,000	5.0
1967	4,215	152,321	4,883	233,834	99,462,198,703	10,691,800	19,535,000	4.9
1968	4,224	156,547	4,853	239,944	106,177,292,458	11,368,250	19,782,000	4.6
1969	4,427	159,927	5,080	245,706	112,109,495,394	11,920,992	19,856,000	4.5
1970	4,277	158,391	4,901	241,589	117,212,090,943	12,504,121	19,953,134	4.2
1971	3,953	160,182	4,462	240,423	122,563,745,201	12,818,794	20,002,900	3.6
1972	4,426	172,197	4,996	252,429	126,716,750,299	13,303,210	20,524,000	3.9
1973	4,318	171,707	4,905	250,396	132,508,094,172	13,874,213	20,741,000	3.7
1974	3,550	160,370	4,019	231,253	127,157,391,600	14,181,998	20,933,000	3.2
1975	3,751	167,758	4,189	243,882	131,347,628,700	14,368,819	21,113,000	3.2
1976	3,980	176,549	4,489	257,419	142,244,262,500	14,748,473	21,520,000	3.2
1977	4,443	193,270	4,942	284,079	153,596,262,400	15,447,979	21,896,000	3.2
1978	4,712	211,156	5,296	312,620	165,130,609,000	16,058,370	22,297,000	3.2
1979	4,941	210,557	5,503	309,240	163,700,565,600	16,580,967	22,693,700	3.4
1980	4,926	198,172	5,489	291,939	160,474,100,000	17,334,976	23,616,000	3.4
1981	4,666	194,781	5,170	287,324	160,800,000,000	17,217,477	24,196,000	3.2
1982	4,113	184,972	4,609	274,073	170,000,000,000	17,482,588	24,724,000	2.7
1983	4,087	196,394	4,571	292,538	182,653,000,000	18,206,318	25,174,000	2.5
1984	4,497	208,419	4,999	309,352	195,990,000,000	18,504,004	25,622,000	2.6
1985	4,422	216,170	4,933	322,703	203,782,000,000	19,645,982	26,365,100	2.4
1986 2/	4,647	233,004	5,222	347,351	213,117,000,000	20,458,130	26,980,800	2.5
1987 2/	4,920	239,190	5,500	360,699	226,297,000,000	20,605,925	27,662,900	2.4

* Number of persons killed per 100 million miles of travel.

1/ Accident and victim data for 1933 through 1940 include private property.

2/ The 1986 Vehicle Miles of Travel figure has been updated from the previously published number and the 1987 mileage is an estimate and is subject to change in future publications. Source: California Department of Transportation.

Section 8

LOCATION

1987 Annual Report

TABLE 8A ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	ACCIDENTS											
	TOTAL			Alcohol Involved		Pedestrian Involved		Bicycle Involved		Motorcycle Involved	
	Fatal	Injury	Property Damage	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
ALAMEDA											
Alameda	1	413	1,393	1	74	1	38	-	68	-	43
Albany	-	142	152	-	18	-	6	-	10	-	10
Berkeley	3	1,110	2,638	1	121	1	149	-	168	-	163
Dublin	2	87	233	2	13	-	1	-	9	-	4
Emeryville	1	133	396	1	14	-	7	-	2	-	8
Fremont	13	1,255	1,715	6	202	1	44	-	123	3	118
Hayward	13	1,002	1,549	5	170	6	55	-	69	3	75
Livermore	8	272	317	3	51	-	18	-	38	3	26
Newark	1	183	469	-	41	1	16	-	25	-	21
Oakland	45	3,128	12,326	14	482	13	477	5	154	8	228
Piedmont	-	22	83	-	4	-	6	-	7	-	1
Pleasanton	8	306	584	2	41	1	14	1	25	-	24
San Leandro	9	471	1,270	3	63	4	25	-	27	1	37
Union City	1	146	466	1	24	-	15	1	17	-	14
CITY ROADWAYS	105	8,670	23,891	39	1,318	28	871	7	742	18	772
Uninc. State Highways	12	485	749	7	93	2	11	-	6	2	30
County Roadways	14	750	1,201	6	185	2	29	1	64	2	80
UNINC. ROADWAYS	26	1,235	1,950	13	278	4	40	1	70	4	110
COUNTY TOTAL	131	9,905	25,841	52	1,596	32	911	8	812	22	882
ALPINE											
CITY ROADWAYS	-	-	-	-	-	-	-	-	-	-	-
Uninc. State Highways	4	30	36	1	13	1	-	-	-	-	2
County Roadways	1	-	4	1	-	-	-	-	-	1	-
UNINC. ROADWAYS	5	30	40	2	13	1	-	-	-	1	2
COUNTY TOTAL	5	30	40	2	13	1	-	-	-	1	2
AMADOR											
Amador	-	1	1	-	1	-	-	-	-	-	-
Ione	-	3	15	-	-	-	2	-	-	-	1
Jackson	-	26	51	-	2	-	1	-	2	-	1
Plymouth	-	2	1	-	-	-	-	-	-		-
Sutter Creek	-	12	19	-	3	-	1	-	-	-	1
CITY ROADWAYS	-	44	87	-	6	-	4	-	2	-	3
Uninc. State Highways	10	108	113	4	26	1	1	-	1	1	6
County Roadways	3	88	59	-	45	1	-	-	2	1	17
UNINC. ROADWAYS	13	196	172	4	71	2	1	-	3	2	23
COUNTY TOTAL	13	240	259	4	77	2	5	-	5	2	26
BUTTE											
Biggs	-	1	5	-	1	-	-	-	-	-	-
Chico	5	570	600	4	107	-	21	-	101	3	85
Gridley	1	40	64	1	10	-	4	-	4	-	2
Oroville	3	108	219	2	21	-	9	-	9	-	7
Paradise	5	115	211	2	26	1	8	-	12	1	8
CITY ROADWAYS	14	834	1,099	9	165	1	42	-	126	4	102
Uninc. State Highways	15	180	201	7	49	1	2	-	1	-	6
County Roadways	16	480	539	9	144	1	13	1	23	1	58

TABLE 8A (Continued) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	VICTIMS											
	TOTAL		Motor Vehicle Driver		Passenger		Pedestrian		Bicyclist		Motorcyclist*	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
ALAMEDA												
Alameda	1	558	-	261	-	190	1	38	-	69	-	45
Albany	-	195	-	125	-	54	-	6	-	10	-	10
Berkeley	3	1,529	2	772	-	440	1	149	-	168	-	178
Dublin	2	122	2	81	-	30	-	1	-	10	-	4
Emeryville	1	236	1	126	-	100	-	8	-	2	-	8
Fremont	14	1,743	9	1,112	4	457	1	49	-	125	3	129
Hayward	13	1,438	3	874	4	436	6	58	-	70	3	86
Livermore	8	399	7	217	1	125	-	18	-	39	3	30
Newark	1	252	-	133	-	78	1	16	-	25	-	21
Oakland	49	4,480	23	2,276	8	1,553	13	495	5	156	8	242
Piedmont	-	24	-	8	-	3	-	6	-	7	-	1
Pleasanton	8	456	4	264	2	152	1	15	1	25	-	31
San Leandro	9	706	4	438	1	214	4	26	-	28	1	42
Union City	1	213	-	118	-	63	-	16	1	16	-	13
CITY ROADWAYS	110	12,351	55	6,805	20	3,895	28	901	7	750	18	840
Uninc. State Highways	14	723	8	479	4	226	2	12	-	6	1	34
County Roadways	15	1,067	9	634	3	339	2	30	1	64	2	86
UNINC. ROADWAYS	29	1,790	17	1,113	7	565	4	42	1	70	3	120
COUNTY TOTAL	139	14,141	72	7,918	27	4,460	32	943	8	820	21	960
ALPINE												
CITY ROADWAYS	-	-	-	-	-	-	-	-	-	-	-	-
Uninc. State Highways	4	55	1	29	2	26	1	-	-	-	-	2
County Roadways	1	1	1	-	-	1	-	-	-	-	1	1
UNINC. ROADWAYS	5	56	2	29	2	27	1	-	-	-	1	3
COUNTY TOTAL	5	56	2	29	2	27	1	-	-	-	1	3
AMADOR												
Amador	-	1	-	1	-	-	-	-	-	-	-	-
Ione	-	3	-	2	-	-	-	1	-	-	-	1
Jackson	-	44	-	23	-	18	-	1	-	2	-	1
Plymouth	-	2	-	2	-	-	-	-	-	-	-	-
Sutter Creek	-	15	-	13	-	1	-	1	-	-	-	1
CITY ROADWAYS	-	65	-	41	-	19	-	3	-	2	-	3
Uninc. State Highways	12	175	8	94	3	79	1	1	-	1	1	8
County Roadways	3	135	1	77	1	56	1	-	-	2	1	20
UNINC. ROADWAYS	15	310	9	171	4	135	2	1	-	3	2	28
COUNTY TOTAL	15	375	9	212	4	154	2	4	-	5	2	31
BUTTE												
Biggs	-	2	-	1	-	1	-	-	-	-	-	-
Chico	5	794	4	431	1	239	-	22	-	102	3	96
Gridley	1	68	1	31	-	29	-	4	-	4	-	2
Oroville	3	163	3	90	-	54	-	10	-	9	-	11
Paradise	6	153	3	79	2	54	1	8	-	12	2	11
CITY ROADWAYS	15	1,180	11	632	3	377	1	44	-	127	5	120
Uninc. State Highways	16	303	14	194	1	106	1	2	-	1	-	7
County Roadways	16	704	10	443	4	223	1	14	1	24	1	69

*Motorcyclist included under Motor Vehicle Driver & Passenger categories

TABLE 8A (Continued) ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	ACCIDENTS											
	TOTAL			Alcohol Involved		Pedestrian Involved		Bicycle Involved		Motorcycle Involved	
	Fatal	Injury	Property Damage	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
BUTTE (cont'd)											
UNINC. ROADWAYS	31	660	740	16	193	2	15	1	24	1	64
COUNTY TOTAL	45	1,494	1,839	25	358	3	57	1	150	5	166
CALAVERAS											
Angels Camp	-	13	38	-	3	-	2	-	-	-	1
CITY ROADWAYS	-	13	38	-	3	-	2	-	-	-	1
Uninc. State Highways	16	192	239	9	56	-	3	-	-	-	19
County Roadways	4	121	140	3	49	-	2	-	1	-	18
UNINC. ROADWAYS	20	313	379	12	105	-	5	-	1	-	37
COUNTY TOTAL	20	326	417	12	108	-	7	-	1	-	38
COLUSA											
Colusa	-	21	48	-	3	-	1	-	2	-	1
Williams	-	-	-	-	-	-	-	-	-	-	-
CITY ROADWAYS	-	21	48	-	3	-	1	-	2	-	1
Uninc. State Highways	1	84	112	-	16	-	1	-	-	-	7
County Roadways	2	63	72	1	26	-	-	1	-	-	4
UNINC. ROADWAYS	3	147	184	1	42	-	1	1	-	-	11
COUNTY TOTAL	3	168	232	1	45	-	2	1	2	-	12
CONTRA COSTA											
Antioch	6	320	926	4	50	-	35	1	37	-	35
Brentwood	-	35	116	-	6	-	-	-	7	-	1
Clayton	1	13	48	-	-	-	4	-	3	1	1
Concord	8	641	1,092	6	124	1	22	-	38	3	90
Danville	1	94	249	-	20	-	5	-	12	-	11
El Cerrito	3	121	412	1	7	2	18	-	10	-	10
Hercules	2	39	96	1	4	-	-	-	3	-	-
Kensington	-	9	37	-	1	-	1	-	-	-	-
Lafayette	3	170	370	2	25	1	12	-	12	1	14
Martinez	-	107	460	-	15	-	7	-	12	-	16
Moraga	-	30	71	-	3	-	2	-	7	-	2
Orinda	1	98	202	-	20	-	2	-	2	-	7
Pinole	5	123	270	4	25	1	6	-	2	3	10
Pittsburg	7	152	146	4	19	2	18	-	10	4	22
Pleasant Hill	4	277	464	1	42	1	9	1	19	-	26
Richmond	9	974	994	5	160	2	79	-	52	6	72
San Pablo	-	154	317	-	22	-	18	-	11	-	21
San Ramon	2	99	313	-	19	-	9	-	12	1	10
Walnut Creek	2	624	489	1	70	-	27	-	43	-	53
CITY ROADWAYS	54	4,080	7,072	29	632	10	274	2	292	19	401
Uninc. State Highways	9	423	612	8	95	1	-	-	-	2	20
County Roadways	25	795	1,275	14	211	-	48	1	40	4	68
UNINC. ROADWAYS	34	1,218	1,887	22	306	1	48	1	40	6	92
COUNTY TOTAL	88	5,298	8,959	51	938	11	322	3	332	25	493
DEL NORTE											
Crescent City	1	37	93	1	3	-	2	-	3	1	3

TABLE 8A (Continued) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	VICTIMS											
	TOTAL		Motor Vehicle Driver		Passenger		Pedestrian		Bicyclist		Motorcyclist*	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
BUTTE (cont'd)												
UNINC. ROADWAYS	32	1,007	24	637	5	329	2	16	1	25	1	76
COUNTY TOTAL	47	2,187	35	1,269	8	706	3	60	1	152	6	196
CALAVERAS												
Angels Camp	-	24	-	12	-	10	-	2	-	-	-	3
CITY ROADWAYS	-	24	-	12	-	10	-	2	-	-	-	3
Uninc. State Highways	17	349	13	191	4	153	-	5	-	-	-	23
County Roadways	4	189	3	109	1	77	-	2	-	1	-	21
UNINC. ROADWAYS	21	538	16	300	5	230	-	7	-	1	-	44
COUNTY TOTAL	21	562	16	312	5	240	-	9	-	1	-	47
COLUSA												
Colusa	-	29	-	19	-	7	-	1	-	2	-	1
Williams	-	-	-	-	-	-	-	-	-	-	-	-
CITY ROADWAYS	-	29	-	19	-	7	-	1	-	2	-	1
Uninc. State Highways	1	134	1	84	-	49	-	1	-	-	-	11
County Roadways	2	104	1	57	-	46	-	-	1	1	-	5
UNINC. ROADWAYS	3	238	2	141	-	95	-	1	1	1	-	16
COUNTY TOTAL	3	267	2	160	-	102	-	2	1	3	-	17
CONTRA COSTA												
Antioch	6	426	5	236	-	114	-	37	1	39	-	33
Brentwood	-	56	-	29	-	20	-	-	-	7	-	1
Clayton	1	19	1	5	-	7	-	4	-	3	1	1
Concord	9	912	3	566	5	285	1	23	-	38	3	99
Danville	1	122	-	76	1	29	-	5	-	12	-	11
El Cerrito	3	167	-	93	1	45	2	19	-	10	-	9
Hercules	2	65	1	35	1	27	-	-	-	3	-	-
Kensington	-	9	-	6	-	2	-	1	-	-	-	-
Lafayette	3	229	1	159	1	46	1	12	-	12	1	14
Martinez	-	134	-	81	-	34	-	7	-	12	-	15
Moraga	-	44	-	24	-	11	-	2	-	7	-	3
Orinda	1	134	-	93	1	37	-	2	-	2	-	7
Pinole	6	191	4	112	1	71	1	6	-	2	3	11
Pittsburg	7	203	4	115	1	59	2	18	-	11	4	21
Pleasant Hill	4	379	2	245	-	106	1	9	1	19	-	29
Richmond	9	1,467	6	809	1	521	2	81	-	56	6	83
San Pablo	-	231	-	128	-	73	-	19	-	11	-	22
San Ramon	2	143	2	79	-	43	-	9	-	12	1	13
Walnut Creek	2	871	2	587	-	213	-	28	-	43	-	59
CITY ROADWAYS	56	5,802	31	3,478	13	1,743	10	282	2	299	19	431
Uninc. State Highways	10	682	7	432	2	250	1	-	-	-	2	26
County Roadways	26	1,162	24	703	1	367	-	49	1	43	4	73
UNINC. ROADWAYS	36	1,844	31	1,135	3	617	1	49	1	43	6	99
COUNTY TOTAL	92	7,646	62	4,613	16	2,360	11	331	3	342	25	[illegible]
DEL NORTE												
Crescent City	1	52	1	31	-	17	-	2	-	2	1	3

*Motorcyclist included under Motor Vehicle Driver & Passenger categories

TABLE 8A (Continued) ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	ACCIDENTS											
	TOTAL			Alcohol Involved		Pedestrian Involved		Bicycle Involved		Motorcycle Involved	
	Fatal	Injury	Property Damage	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
DEL NORTE (cont'd)											
CITY ROADWAYS	1	37	93	1	3	-	2	-	3	1	3
Uninc. State Highways	5	96	103	3	23	-	3	-	2	-	8
County Roadways	1	71	74	-	22	1	2	-	3	-	9
UNINC. ROADWAYS	6	167	177	3	45	1	5	-	5	-	17
COUNTY TOTAL	7	204	270	4	48	1	7	-	8	1	20
EL DORADO											
Placerville	-	112	249	-	20	-	9	-	6	-	6
South Lake Tahoe	1	183	321	1	43	-	26	1	16	-	16
CITY ROADWAYS	1	295	570	1	63	-	35	1	22	-	22
Uninc. State Highways	13	287	369	6	69	2	4	-	4	1	27
County Roadways	15	403	499	11	114	-	12	-	15	-	50
UNINC. ROADWAYS	28	690	868	17	183	2	16	-	19	1	77
COUNTY TOTAL	29	985	1,438	18	246	2	51	1	41	1	99
FRESNO											
Clovis	3	184	441	1	16	-	15	1	19	1	16
Coalinga	-	22	92	-	4	-	1	-	3	-	5
Firebaugh	-	6	54	-	2	-	1	-	-	-	1
Fowler	2	17	37	2	7	-	-	-	1	-	1
Fresno	41	3,307	5,843	21	488	14	200	-	219	7	256
Huron	-	3	11	-	1	-	1	-	-	-	1
Kerman	1	17	63	-	3	-	2	-	5	-	-
Kingsburg	2	25	72	-	3	-	1	-	1	-	6
Mendota	1	12	71	1	6	-	1	-	-	-	1
Orange Cove	1	16	46	-	4	1	-	-	4	-	-
Parlier	1	19	52	1	5	1	2	-	2	-	2
Reedley	-	53	183	-	11	-	3	-	2	-	5
Sanger	1	79	162	1	18	1	7	-	9	-	9
San Joaquin	-	2	13	-	2	-	-	-	-	-	-
Selma	2	76	158	1	6	-	9	-	9	-	8
CITY ROADWAYS	55	3,838	7,298	28	576	17	243	1	274	8	311
Uninc. State Highways	28	577	659	16	127	2	13	1	3	1	26
County Roadways	72	1,231	1,521	42	296	5	23	3	39	5	94
UNINC. ROADWAYS	100	1,808	2,180	58	423	7	36	4	42	6	120
COUNTY TOTAL	155	5,646	9,478	86	999	24	279	5	316	14	431
GLENN											
Orland	-	21	91	-	4	-	-	-	2	-	4
Willows	1	25	42	1	4	1	2	-	4	-	2
CITY ROADWAYS	1	46	133	1	8	1	2	-	6	-	6
Uninc. State Highways	6	75	68	4	27	-	1	-	1	-	1
County Roadways	5	81	75	5	33	-	-	-	5	-	3
UNINC. ROADWAYS	11	156	143	9	60	-	1	-	6	-	4
COUNTY TOTAL	12	202	276	10	68	1	3	-	12	-	10

TABLE 8A (Continued) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	VICTIMS											
	TOTAL		Motor Vehicle Driver		Passenger		Pedestrian		Bicyclist		Motorcyclist*	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
DEL NORTE (cont'd)												
CITY ROADWAYS	1	52	1	31	-	17	-	2	-	2	1	3
Uninc. State Highways	5	171	4	100	1	66	-	3	-	2	-	12
County Roadways	1	110	-	55	-	50	1	2	-	3	-	12
UNINC. ROADWAYS	6	281	4	155	1	116	1	5	-	5	-	24
COUNTY TOTAL	7	333	5	186	1	133	1	7	-	7	1	27
EL DORADO												
Placerville	-	157	-	89	-	53	-	9	-	6	-	6
South Lake Tahoe	1	277	-	131	-	104	-	26	1	16	-	17
CITY ROADWAYS	1	434	-	220	-	157	-	35	1	22	-	23
Uninc. State Highways	16	440	9	240	5	191	2	5	-	4	2	34
County Roadways	20	610	10	362	10	219	-	14	-	15	-	58
UNINC. ROADWAYS	36	1,050	19	602	15	410	2	19	-	19	2	92
COUNTY TOTAL	37	1,484	19	822	15	567	2	54	1	41	2	115
FRESNO												
Clovis	3	278	2	160	-	84	-	15	1	19	1	17
Coalinga	-	29	-	19	-	6	-	1	-	3	-	6
Firebaugh	-	6	-	2	-	3	-	1	-	-	-	1
Fowler	2	28	2	19	-	8	-	-	-	1	-	1
Fresno	47	5,076	22	2,882	10	1,768	15	202	-	224	7	278
Huron	-	4	-	3	-	-	-	1	-	-	-	-
Kerman	1	21	-	7	1	7	-	2	-	5	-	-
Kingsburg	2	44	1	30	1	12	-	1	-	1	-	7
Mendota	2	20	2	9	-	10	-	1	-	-	-	1
Orange Cove	1	27	-	9	-	14	1	-	-	4	-	-
Parlier	1	27	-	15	-	8	1	2	-	2	-	2
Reedley	-	74	-	43	-	26	-	3	-	2	-	5
Sanger	1	117	-	65	-	36	1	7	-	9	-	11
San Joaquin	-	8	-	2	-	6	-	-	-	-	-	-
Selma	2	118	1	56	1	41	-	11	-	10	-	10
CITY ROADWAYS	62	5,877	30	3,321	13	2,029	18	247	1	280	8	339
Uninc. State Highways	33	1,050	15	560	15	472	2	15	1	3	1	27
County Roadways	82	2,252	50	1,273	24	912	5	25	3	42	5	107
UNINC. ROADWAYS	115	3,302	65	1,833	39	1,384	7	40	4	45	6	134
COUNTY TOTAL	177	9,179	95	5,154	52	3,413	25	287	5	325	14	473
GLENN												
Orland	-	33	-	20	-	11	-	-	-	2	-	4
Willows	1	30	-	16	-	8	1	2	-	4	-	3
CITY ROADWAYS	1	63	-	36	-	19	1	2	-	6	-	7
Uninc. State Highways	7	121	5	72	2	47	-	1	-	1	-	1
County Roadways	5	120	5	70	-	45	-	-	-	5	-	4
UNINC. ROADWAYS	12	241	10	142	2	92	-	1	-	6	-	5
COUNTY TOTAL	13	304	10	178	2	111	1	3	-	12	-	12

* Motorcyclist included under Motor Vehicle Driver & Passenger categories

TABLE 8A (Continued) ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	ACCIDENTS											
	TOTAL			Alcohol Involved		Pedestrian Involved		Bicycle Involved		Motorcycle Involved	
	Fatal	Injury	Property Damage	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
HUMBOLDT											
Arcata	2	74	54	2	13	-	10	-	14	-	9
Blue Lake	-	-	-	-	-	-	-	-	-	-	-
Eureka	4	288	222	2	52	1	31	1	30	1	21
Ferndale	-	3	13	-	-	-	1	-	-	-	-
Fortuna	-	44	73	-	9	-	6	-	5	-	3
Rio Dell	-	4	-	-	-	-	-	-	1	-	-
Trinidad	-	-	-	-	-	-	-	-	-	-	-
CITY ROADWAYS	6	413	362	4	74	1	48	1	50	1	33
Uninc. State Highways	18	265	265	10	81	2	4	-	5	2	13
County Roadways	12	286	318	10	97	1	9	-	23	3	36
UNINC. ROADWAYS	30	551	583	20	178	3	13	-	28	5	49
COUNTY TOTAL	36	964	945	24	252	4	61	1	78	6	82
IMPERIAL											
Brawley	-	102	209	-	24	-	11	-	9	-	8
Calexico	1	70	262	1	20	1	13	-	7	-	7
Calipatria	-	-	-	-	-	-	-	-	-	-	-
El Centro	2	182	514	1	25	1	18	-	22	1	14
Holtville	1	17	27	-	3	-	-	1	3	-	-
Imperial	1	8	17	1	2	-	1	-	1	-	1
Westmorland	-	1	-	-	-	-	-	-	-	-	-
CITY ROADWAYS	5	380	1,029	3	74	2	43	1	42	1	30
Uninc. State Highways	28	279	257	17	96	1	3	-	2	2	10
County Roadways	10	242	208	6	88	2	3	-	6	-	27
UNINC. ROADWAYS	38	521	465	23	184	3	6	-	8	2	37
COUNTY TOTAL	43	901	1,494	26	258	5	49	1	50	3	67
INYO											
Bishop	-	19	48	-	4	-	3	-	4	-	-
CITY ROADWAYS	-	19	48	-	4	-	3	-	4	-	-
Uninc. State Highways	9	111	116	5	18	1	3	-	3	-	13
County Roadways	2	37	52	-	13	-	-	-	2	1	9
UNINC. ROADWAYS	11	148	168	5	31	1	3	-	5	1	22
COUNTY TOTAL	11	167	216	5	35	1	6	-	9	1	22
KERN											
Arvin	-	18	72	-	3	-	5	-	3	-	2
Bakersfield	19	1,282	1,172	9	210	5	77	1	82	4	139
Bear Valley Springs	2	6	2	1	2	-	-	-	1	-	1
California City	1	13	8	1	3	-	2	-	-	-	2
China Lake	-	30	57	-	3	-	2	-	5	-	10
Delano	2	147	331	1	30	-	21	-	8	-	3
Maricopa	1	2	9	-	1	-	-	-	-	-	1
McFarland	-	6	12	-	3	-	-	-	-	-	-
Ridgecrest	3	132	193	1	15	-	10	-	12	2	20
Shafter	-	21	51	-	4	-	4	-	2	-	2
Taft	-	28	42	-	2	-	2	-	3	-	5
Tehachapi	2	22	47	-	2	2	2	-	4	-	-
Wasco	-	37	104	-	6	-	2	-	5	-	5

TABLE 8A (Continued) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	VICTIMS											
	TOTAL		Motor Vehicle Driver		Passenger		Pedestrian		Bicyclist		Motorcyclist*	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
HUMBOLDT												
Arcata	2	101	1	52	1	25	-	10	-	14	-	10
Blue Lake	-	-	-	-	-	-	-	-	-	-	-	-
Eureka	4	424	2	242	-	122	1	31	1	29	1	28
Ferndale	-	3	-	1	-	1	-	1	-	-	-	-
Fortuna	-	63	-	29	-	23	-	6	-	5	-	4
Rio Dell	-	6	-	2	-	3	-	-	-	1	-	-
Trinidad	-	-	-	-	-	-	-	-	-	-	-	-
CITY ROADWAYS	6	597	3	326	1	174	1	48	1	49	1	42
Uninc. State Highways	20	403	13	248	5	146	2	4	-	5	2	17
County Roadways	14	407	9	236	4	137	1	9	-	25	3	38
UNINC. ROADWAYS	34	810	22	484	9	283	3	13	-	30	5	55
COUNTY TOTAL	40	1,407	25	810	10	457	4	61	1	79	6	97
IMPERIAL												
Brawley	-	149	-	71	-	55	-	14	-	9	-	8
Calexico	1	103	-	43	-	40	1	13	-	7	-	8
Calipatria	-	-	-	-	-	-	-	-	-	-	-	-
El Centro	2	248	1	124	-	81	1	20	-	23	1	14
Holtville	1	21	-	10	-	8	-	-	1	3	-	-
Imperial	1	10	1	5	-	3	-	1	-	1	-	1
Westmorland	-	4	-	2	-	2	-	-	-	-	-	-
CITY ROADWAYS	5	535	2	255	-	189	2	48	1	43	1	31
Uninc. State Highways	38	502	22	268	15	228	1	4	-	2	2	13
County Roadways	12	396	5	236	5	151	2	3	-	6	-	30
UNINC. ROADWAYS	50	898	27	504	20	379	3	7	-	8	2	43
COUNTY TOTAL	55	1,433	29	759	20	568	5	55	1	51	3	74
INYO												
Bishop	-	19	-	7	-	5	-	3	-	4	-	-
CITY ROADWAYS	-	19	-	7	-	5	-	3	-	4	-	-
Uninc. State Highways	11	205	5	104	5	93	1	5	-	3	-	16
County Roadways	3	84	1	32	2	50	-	-	-	2	1	11
UNINC. ROADWAYS	14	289	6	136	7	143	1	5	-	5	1	27
COUNTY TOTAL	14	308	6	143	7	148	1	8	-	9	1	27
KERN												
Arvin	-	21	-	8	-	5	-	5	-	3	-	1
Bakersfield	19	1,898	9	1,142	4	598	5	76	1	82	4	162
Bear Valley Springs	2	9	2	4	-	4	-	-	-	1	-	1
California City	1	17	1	9	-	6	-	2	-	-	-	2
China Lake	-	35	-	21	-	7	-	2	-	5	-	11
Delano	2	210	2	98	-	83	-	21	-	8	-	3
Maricopa	1	3	-	3	1	-	-	-	-	-	-	1
McFarland	-	8	-	5	-	3	-	-	-	-	-	-
Ridgecrest	4	193	2	121	2	49	-	11	-	12	3	19
Shafter	-	25	-	15	-	4	-	4	-	2	-	2
Taft	-	35	-	23	-	7	-	2	-	3	-	4
Tehachapi	2	31	-	16	-	9	2	2	-	4	-	-
Wasco	-	54	-	23	-	24	-	2	-	5	-	5

* Motorcyclist included under Motor Vehicle Driver & Passenger categories

TABLE 8A (Continued) ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	ACCIDENTS											
	TOTAL			Alcohol Involved		Pedestrian Involved		Bicycle Involved		Motorcycle Involved	
	Fatal	Injury	Property Damage	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
KERN (cont'd)											
CITY ROADWAYS	30	1,744	2,100	13	284	7	127	1	125	6	190
Uninc. State Highways	84	1,033	1,266	34	215	7	26	-	7	3	55
County Roadways	54	1,409	2,167	22	382	8	75	4	98	7	160
UNINC. ROADWAYS	138	2,442	3,433	56	597	15	101	4	105	10	215
COUNTY TOTAL	168	4,186	5,533	69	881	22	228	5	230	16	405
KINGS											
Avenal	-	15	26	-	3	-	-	-	2	-	1
Corcoran	-	28	107	-	8	-	2	-	-	-	2
Hanford	-	156	115	-	14	-	15	-	25	-	17
Lemoore	3	37	95	1	4	-	3	-	7	-	4
CITY ROADWAYS	3	236	343	1	29	-	20	-	34	-	24
Uninc. State Highways	16	173	169	11	32	1	2	-	-	-	6
County Roadways	10	172	231	7	61	-	2	1	10	-	18
UNINC. ROADWAYS	26	345	400	18	93	1	4	1	10	-	24
COUNTY TOTAL	29	581	743	19	122	1	24	1	44	-	48
LAKE											
Clearlake	-	76	35	-	30	-	4	-	2	-	17
Lakeport	1	27	50	-	4	-	1	-	3	-	3
CITY ROADWAYS	1	103	85	-	34	-	5	-	5	-	20
Uninc. State Highways	17	161	167	11	52	1	4	-	2	2	22
County Roadways	4	129	202	2	62	-	1	-	3	2	13
UNINC. ROADWAYS	21	290	369	13	114	1	5	-	5	4	35
COUNTY TOTAL	22	393	454	13	148	1	10	-	10	4	55
LASSEN											
Susanville	1	39	132	-	6	1	4	-	6	-	5
CITY ROADWAYS	1	39	132	-	6	1	4	-	6	-	5
Uninc. State Highways	12	137	124	5	24	-	2	-	-	2	3
County Roadways	2	69	71	-	24	-	1	-	4	1	5
UNINC. ROADWAYS	14	206	195	5	48	-	3	-	4	3	8
COUNTY TOTAL	15	245	327	5	54	1	7	-	10	3	13
LOS ANGELES											
Alhambra	3	533	904	1	59	1	36	-	39	-	39
Agoura	-	66	140	-	6	-	1	-	8	-	6
Arcadia	5	446	517	2	64	1	19	-	40	-	35
Artesia	2	145	202	1	22	-	5	1	14	-	10
Avalon	-	19	9	-	2	-	4	-	2	-	3
Azusa	3	298	548	-	56	1	16	-	21	1	29
Baldwin Park	7	485	644	4	100	2	29	-	34	1	56
Bell	9	280	343	5	50	5	30	1	21	3	24
Bellflower	9	509	734	5	73	4	35	-	29	1	47
Bell Gardens	3	214	378	3	35	1	43	-	33	1	28
Beverly Hills	3	409	12	2	29	2	45	-	24	-	51

TABLE 8A (Continued) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	VICTIMS											
	TOTAL		Motor Vehicle Driver		Passenger		Pedestrian		Bicyclist		Motorcyclist*	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
KERN (cont'd)												
CITY ROADWAYS	31	2,539	16	1,488	7	799	7	127	1	125	7	211
Uninc. State Highways	108	1,914	53	1,047	48	833	7	27	-	7	4	65
County Roadways	66	2,220	31	1,244	23	798	8	78	4	100	8	181
UNINC. ROADWAYS	174	4,134	84	2,291	71	1,631	15	105	4	107	12	246
COUNTY TOTAL	205	6,673	100	3,779	78	2,430	22	232	5	232	19	457
KINGS												
Avenal	-	26	-	12	-	12	-	-	-	2	-	2
Corcoran	-	41	-	27	-	12	-	2	-	-	-	2
Hanford	-	212	-	99	-	73	-	15	-	25	-	16
Lemoore	4	59	2	30	2	19	-	3	-	7	-	4
CITY ROADWAYS	4	338	2	168	2	116	-	20	-	34	-	24
Uninc. State Highways	19	346	12	184	6	160	1	2	-	-	-	6
County Roadways	12	267	8	162	3	92	-	2	1	11	-	20
UNINC. ROADWAYS	31	613	20	346	9	252	1	4	1	11	-	26
COUNTY TOTAL	35	951	22	514	11	368	1	24	1	45	-	50
LAKE												
Clearlake	-	104	-	69	-	29	-	4	-	2	-	17
Lakeport	1	36	1	19	-	13	-	1	-	3	-	4
CITY ROADWAYS	1	140	1	88	-	42	-	5	-	5	-	21
Uninc. State Highways	19	263	13	171	5	85	1	4	-	3	2	26
County Roadways	4	190	3	117	1	69	-	1	-	3	2	15
UNINC. ROADWAYS	23	453	16	288	6	154	1	5	-	6	4	41
COUNTY TOTAL	24	593	17	376	6	196	1	10	-	11	4	62
LASSEN												
Susanville	1	48	-	28	-	10	1	4	-	6	-	7
CITY ROADWAYS	1	48	-	28	-	10	1	4	-	6	-	7
Uninc. State Highways	17	231	10	133	7	96	-	2	-	-	3	3
County Roadways	2	102	1	60	1	37	-	1	-	4	1	5
UNINC. ROADWAYS	19	333	11	193	8	133	-	3	-	4	4	8
COUNTY TOTAL	20	381	11	221	8	143	1	7	-	10	4	15
LOS ANGELES												
Alhambra	3	825	1	453	1	296	1	37	-	39	-	44
Agoura	-	91	-	62	-	20	-	1	-	8	-	5
Arcadia	6	678	4	431	1	186	1	21	-	40	-	40
Artesia	2	224	1	128	-	77	-	5	1	14	-	12
Avalon	-	32	-	6	-	19	-	4	-	3	-	5
Azusa	5	442	2	251	2	154	1	16	-	21	1	33
Baldwin Park	7	729	4	396	1	266	2	32	-	35	1	61
Bell	10	431	2	207	2	171	5	32	1	21	2	27
Bellflower	10	731	5	429	1	237	4	35	-	30	1	52
Bell Gardens	4	268	2	129	1	64	1	44		31	1	29
Beverly Hills	3	592	-	362	1	162	2	45	-	23	-	57

* Motorcyclist included under Motor Vehicle Driver & Passenger categories

TABLE 8A (Continued) ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	ACCIDENTS											
	TOTAL			Alcohol Involved		Pedestrian Involved		Bicycle Involved		Motorcycle Involved	
	Fatal	Injury	Property Damage	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
LOS ANGELES (cont'd)											
Bradbury	-	2	7	-	-	-	-	-	1	-	-
Burbank	7	685	655	3	103	1	39	-	50	1	49
Carson	13	582	1,101	5	106	3	36	-	38	1	38
Cerritos	5	394	602	4	61	-	10	-	34	2	33
Claremont	2	243	352	1	29	-	10	-	21	-	20
Commerce	7	423	818	2	78	1	14	1	7	2	18
Compton	14	699	947	9	72	5	115	1	36	3	36
Covina	1	250	539	-	23	1	11	-	33	-	25
Cudahy	1	74	75	1	16	-	17	-	4	-	6
Culver City	5	365	268	3	52	3	16	-	27	-	35
Downey	5	647	171	3	101	-	45	1	52	2	64
Duarte	2	114	194	1	15	1	8	-	9	-	11
El Monte	11	848	1,064	4	160	6	78	1	74	2	58
El Segundo	2	145	262	2	23	-	10	-	15	2	12
Gardena	4	424	250	2	81	-	44	1	17	-	35
Glendale	8	933	2,010	4	116	3	99	-	91	-	86
Glendora	2	254	504	1	50	1	12	-	30	-	29
Hawaiian Gardens	-	71	116	-	12	-	10	-	12	-	4
Hawthorne	3	515	635	-	71	1	44	-	40	1	70
Hermosa Beach	-	134	164	-	26	-	10	-	14	-	14
Hidden Hills	-	1	4	-	1	-	-	-	-	-	-
Huntington Park	7	425	558	4	58	4	67	-	32	1	28
Industry	10	302	513	5	46	3	5	-	9	2	24
Inglewood	18	729	997	9	106	7	94	-	46	1	50
Irwindale	4	205	253	1	40	-	3	1	5	-	13
La Canada/Flintridge	1	73	140	-	12	-	3	-	7	-	7
La Habra Heights	1	64	67	-	13	-	-	-	-	-	7
Lakewood	9	454	576	5	66	2	14	-	38	2	39
La Mirada	6	229	476	5	35	1	10	-	17	1	30
Lancaster	13	583	947	6	95	-	23	-	32	5	55
La Puente	4	197	336	3	44	-	12	-	14	3	28
La Verne	1	173	81	1	22	-	9	-	16	-	18
Lawndale	1	244	411	1	31	-	20	-	21	1	40
Lomita	-	102	221	-	13	-	6	-	15	-	14
Long Beach	64	3,153	5,806	31	620	18	402	1	274	11	382
Los Angeles	436	35,129	24,441	171	4,632	165	3,652	11	1,505	69	2,670
Lynwood	5	409	758	3	88	2	51	1	28	-	35
Manhattan Beach	3	246	379	1	45	-	20	-	27	2	31
Maywood	2	108	136	1	14	1	22	-	7	-	13
Monrovia	3	318	422	3	52	-	19	-	27	1	33
Montebello	9	577	704	2	98	2	48	1	33	2	57
Monterey Park	4	414	683	-	75	-	33	-	21	-	35
Norwalk	11	592	1,353	3	94	1	42	1	45	5	53
Palmdale	6	279	420	1	56	2	9	-	13	1	27
Palos Verdes Estates	2	49	47	2	13	-	4	-	10	1	10
Paramount	6	327	484	4	41	1	30	-	35	1	41
Pasadena	14	987	2,945	6	167	2	86	-	77	8	98
Pico Rivera	3	330	628	2	74	1	21	-	23	1	35
Pomona	34	1,411	2,648	19	246	12	93	-	101	3	125
Rancho Palos Verdes	4	143	243	1	39	1	8	-	12	1	15
Redondo Beach	4	517	908	3	104	1	39	-	66	1	61
Rolling Hills	1	11	11	1	1	-	2	-	2	-	1
Rolling Hills Estates	2	56	99	1	7	-	4	-	3	1	6

TABLE 8A (Continued) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	VICTIMS											
	TOTAL		Motor Vehicle Driver		Passenger		Pedestrian		Bicyclist		Motorcyclist*	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
LOS ANGELES (cont'd)												
Bradbury	-	3	-	-	-	2	-	-	-	1	-	-
Burbank	7	955	6	603	-	262	1	40	-	50	1	54
Carson	17	909	11	546	3	286	3	38	-	39	1	45
Cerritos	5	565	3	347	2	172	-	11	-	35	2	35
Claremont	2	375	2	207	-	138	-	9	-	21	-	20
Commerce	8	690	4	426	2	242	1	15	1	7	2	21
Compton	15	1,025	6	532	3	336	5	119	1	38	3	37
Covina	1	342	-	182	-	115	1	11	-	34	-	26
Cudahy	1	120	1	43	-	55	-	18	-	4	-	5
Culver City	5	517	2	334	-	141	3	15	-	27	-	39
Downey	5	931	4	546	-	284	-	49	1	52	2	68
Duarte	2	162	-	97	1	46	1	10	-	9	-	13
El Monte	12	1,280	4	681	1	440	6	83	1	76	2	69
El Segundo	3	204	2	125	1	53	-	11	-	15	3	12
Gardena	4	649	1	383	2	207	-	42	1	17	-	42
Glendale	10	1,333	3	755	4	378	3	110	-	90	-	93
Glendora	2	363	1	223	-	97	1	12	-	31	-	33
Hawaiian Gardens	-	88	-	38	-	27	-	10	-	13	-	4
Hawthorne	3	729	1	420	1	220	1	48	-	41	1	70
Hermosa Beach	-	183	-	112	-	46	-	11	-	14	-	13
Hidden Hills	-	1	-	-	-	1	-	-	-	-	-	-
Huntington Park	8	655	2	272	2	275	4	74	-	34	1	28
Industry	10	468	6	285	1	169	3	5	-	9	2	25
Inglewood	18	1,159	9	614	2	402	7	98	-	45	1	56
Irwindale	4	299	2	198	1	93	-	3	1	5	-	12
La Canada/Flintridge	1	109	1	67	-	31	-	4	-	7	-	9
La Habra Heights	1	102	1	64	-	38	-	-	-	-	-	7
Lakewood	11	636	7	389	2	192	2	15	-	40	1	43
La Mirada	7	333	4	212	2	94	1	10	-	17	1	33
Lancaster	14	954	10	582	4	317	-	23	-	32	5	62
La Puente	4	310	3	165	1	117	-	14	-	14	3	34
La Verne	1	243	1	142	-	76	-	9	-	16	-	24
Lawndale	1	320	1	206	-	73	-	20	-	21	1	40
Lomita	-	150	-	94	-	36	-	5	-	15	-	14
Long Beach	67	4,259	39	2,323	9	1,243	18	415	1	278	11	405
Los Angeles	466	57,242	211	33,471	76	18,324	168	3,911	11	1,536	69	2,996
Lynwood	5	678	1	305	1	289	2	54	1	30	-	44
Manhattan Beach	3	337	2	207	1	82	-	21	-	27	2	33
Maywood	2	143	1	65	-	46	1	25	-	7	-	14
Monrovia	3	450	3	291	-	113	-	20	-	26	1	39
Montebello	9	881	3	495	3	306	2	48	1	32	2	64
Monterey Park	4	630	4	330	-	246	-	34	-	20	-	38
Norwalk	11	849	9	480	-	280	1	43	1	46	5	57
Palmdale	6	467	3	289	1	156	2	9	-	13	1	30
Palos Verdes Estates	2	67	-	37	2	16	-	4	-	10	1	14
Paramount	10	471	4	262	5	142	1	31	-	36	2	45
Pasadena	14	1,414	11	805	1	443	2	89	-	77	8	102
Pico Rivera	3	482	1	276	1	159	1	22	-	25	1	40
Pomona	41	2,189	18	1,246	10	740	13	98	-	105	3	143
Rancho Palos Verdes	5	224	3	120	1	84	1	8	-	12	1	16
Redondo Beach	5	711	2	420	2	183	1	41	-	67	2	65
Rolling Hills	1	21	1	4	-	13	-	2	-	2	-	1
Rolling Hills Estates	2	83	2	56	-	20	-	4	-	3	1	6

* Motorcyclist included under Motor Vehicle Driver & Passenger categories

TABLE 8A (Continued) ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	ACCIDENTS											
	TOTAL			Alcohol Involved		Pedestrian Involved		Bicycle Involved		Motorcycle Involved		
	Fatal	Injury	Property Damage	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	
LOS ANGELES (cont'd)												
Rosemead	2	351	692	1	70	-	32	-	22	-	25	
San Dimas	7	188	276	3	25	-	11	-	16	2	14	
San Fernando	2	137	262	1	15	1	21	-	17	-	9	
San Gabriel	5	321	608	2	34	3	28	-	24	-	22	
San Marino	-	120	190	-	10	-	1	-	11	-	2	
Santa Clarita (12/87)	2	36	29	-	5	-	2	-	1	-	3	
Santa Fe Springs	3	327	665	-	69	1	15	-	14	-	41	
Santa Monica	10	737	1,749	4	112	4	119	1	84	2	95	
Sierra Madre	-	18	8	-	4	-	2	-	2	-	1	
Signal Hill	2	129	242	-	15	1	8	1	9	-	17	
South El Monte	2	185	391	2	46	-	17	-	16	-	13	
South Gate	5	506	1,011	2	113	3	73	-	32	-	44	
South Pasadena	-	118	194	-	13	-	5	-	17	-	6	
Temple City	2	143	284	1	26	-	14	-	11	-	12	
Torrance	12	906	1,599	5	108	1	30	-	92	5	110	
Vernon	3	162	430	2	16	-	6	-	1	2	11	
Walnut	-	66	138	-	9	-	5	-	5	-	5	
West Covina	8	588	1,617	6	109	-	18	1	39	1	67	
West Hollywood	2	443	868	-	73	1	68	-	25	1	63	
Westlake Village	-	28	36	-	4	-	-	-	-	-	-	
Whittier	8	323	82	3	65	4	30	-	48	1	40	
CITY ROADWAYS	899	65,875	75,231	395	9,680	288	6,247	26	3,917	161	5,652	
Uninc. State Highways	93	2,602	3,331	41	598	13	77	2	35	12	261	
County Roadways	178	6,435	7,996	80	1,494	37	593	4	375	31	662	
UNINC. ROADWAYS	271	9,037	11,327	121	2,092	50	670	6	410	43	923	
COUNTY TOTAL	1,170	74,912	86,558	516	11,772	338	6,917	32	4,327	204	6,575	
MADERA												
Chowchilla	-	21	73	-	1	-	3	-	3	-	3	
Madera	2	169	468	1	33	-	9	-	15	-	21	
CITY ROADWAYS	2	190	541	1	34	-	12	-	18	-	24	
Uninc. State Highways	16	228	269	7	58	1	5	-	-	1	14	
County Roadways	11	255	271	5	84	1	3	-	7	2	26	
UNINC. ROADWAYS	27	483	540	12	142	2	8	-	7	3	40	
COUNTY TOTAL	29	673	1,081	13	176	2	20	-	25	3	64	
MARIN												
Belvedere	-	5	19	-	1	-	-	-	1	-	2	
Corte Madera	1	65	139	-	11	-	1	1	5	-	7	
Fairfax	1	41	112	-	9	1	5	-	9	-	4	
Larkspur	-	96	189	-	17	-	6	-	14	-	10	
Mill Valley	-	58	177	-	9	-	8	-	15	-	8	
Novato	2	266	414	-	49	1	14	-	54	-	17	
Ross	-	15	36	-	2	-	-	-	4	-	1	
San Anselmo	-	58	177	-	5	-	8	-	12	-	6	
San Rafael	3	411	696	2	69	-	36	-	47	1	41	
Sausalito	-	72	125	-	10	-	5	-	25	-	3	
Tiburon	-	20	62	-	1	-	1	-	4	-	2	
CITY ROADWAYS	7	1,107	2,146	2	183	2	84	1	190	1	101	
Uninc. State Highways	6	283	449	5	51	1	5	-	8	-	41	
County Roadways	4	336	439	4	76	-	14	-	28	-	62	

TABLE 8A (Continued) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	VICTIMS											
	TOTAL		Motor Vehicle Driver		Passenger		Pedestrian		Bicyclist		Motorcyclist*	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
LOS ANGELES (cont'd)												
Rosemead	3	519	1	282	2	181	-	33	-	23	-	26
San Dimas	8	257	5	167	3	63	-	11	-	16	2	16
San Fernando	2	193	1	90	-	62	1	25	-	16	-	10
San Gabriel	5	449	2	255	-	138	3	31	-	25	-	23
San Marino	-	180	-	108	-	60	-	1	-	11	-	2
Santa Clarita (12/87)	2	47	1	30	1	14	-	2	-	1	-	3
Santa Fe Springs	4	494	1	331	2	133	1	16	-	14	-	40
Santa Monica	10	1,000	3	524	2	268	4	122	1	86	2	104
Sierra Madre	-	22	-	13	-	5	-	2	-	2	-	1
Signal Hill	2	182	-	109	-	56	1	8	1	9	-	22
South El Monte	2	272	2	138	-	100	-	17	-	17	-	15
South Gate	6	750	1	377	2	262	3	78	-	33	-	52
South Pasadena	-	164	-	97	-	44	-	5	-	18	-	6
Temple City	2	216	2	124	-	66	-	15	-	11	-	10
Torrance	12	1,318	11	839	-	352	1	31	-	96	5	113
Vernon	3	266	3	150	-	109	-	6	-	1	2	11
Walnut	-	106	-	66	-	31	-	4	-	5	-	5
West Covina	8	871	6	523	1	289	-	18	1	41	1	72
West Hollywood	2	638	1	358	-	185	1	70	-	25	1	68
Westlake Village	-	34	-	28	-	6	-	-	-	-	-	-
Whittier	8	455	2	256	2	117	4	34	-	48	1	46
CITY ROADWAYS	970	102,236	479	59,091	173	32,539	292	6,622	26	3,984	162	6,248
Uninc. State Highways	101	4,232	66	2,572	21	1,537	12	88	2	35	13	301
County Roadways	196	9,906	100	5,658	55	3,236	37	623	4	389	32	767
UNINC. ROADWAYS	297	14,138	166	8,230	76	4,773	49	711	6	424	45	1,068
COUNTY TOTAL	1,267	116,374	645	67,321	249	37,312	341	7,333	32	4,408	207	7,316
MADERA												
Chowchilla	-	26	-	13	-	7	-	3	-	3	-	3
Madera	3	255	2	127	1	104	-	9	-	15	-	24
CITY ROADWAYS	3	281	2	140	1	111	-	12	-	18	-	27
Uninc. State Highways	22	404	13	232	8	167	1	5	-	-	2	16
County Roadways	13	423	9	249	3	163	1	3	-	8	2	32
UNINC. ROADWAYS	35	827	22	481	11	330	2	8	-	8	4	48
COUNTY TOTAL	38	1,108	24	621	12	441	2	20	-	26	4	75
MARIN												
Belvedere	-	9	-	4	-	4	-	-	-	1	-	3
Corte Madera	1	79	-	63	-	10	-	1	1	5	-	7
Fairfax	1	49	-	22	-	13	1	5	-	9	-	3
Larkspur	-	134	-	81	-	33	-	6	-	14	-	12
Mill Valley	-	64	-	32	-	9	-	8	-	15	-	8
Novato	2	347	1	203	-	76	1	14	-	54	-	21
Ross	-	25	-	15	-	6	-	-	-	4	-	1
San Anselmo	-	70	-	37	-	13	-	8	-	12	-	6
San Rafael	3	558	3	310	-	163	-	38	-	47	1	48
Sausalito	-	82	-	40	-	11	-	5	-	26	-	2
Tiburon	-	28	-	17	-	6	-	1	-	4	-	2
CITY ROADWAYS	7	1,445	4	824	-	344	2	86	1	191	1	113
Uninc. State Highways	7	419	3	286	3	121	1	5	-	7	-	49
County Roadways	4	434	4	281	-	110	-	15	-	28	-	71

* Motorcyclist included under Motor Vehicle Driver & Passenger categories

TABLE 8A (Continued) ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	ACCIDENTS											
	TOTAL			Alcohol Involved		Pedestrian Involved		Bicycle Involved		Motorcycle Involved	
	Fatal	Injury	Property Damage	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
MARIN —(cont'd)											
UNINC. ROADWAYS	10	619	888	9	127	1	19	-	36	-	103
COUNTY TOTAL	17	1,726	3,034	11	310	3	103	1	226	1	204
MARIPOSA											
CITY ROADWAYS	-	-	-	-	-	-	-	-	-	-	-
Uninc. State Highways	4	89	101	3	20	-	2	-	1	2	8
County Roadways	2	43	79	2	10	-	2	-	1	-	10
UNINC. ROADWAYS	6	132	180	5	30	-	4	-	2	2	18
COUNTY TOTAL	6	132	180	5	30	-	4	-	2	2	18
MENDOCINO											
Fort Bragg	1	41	95	-	7	-	3	-	5	1	3
Point Arena	-	-	-	-	-	-	-	-	-	-	-
Ukiah	-	119	179	-	17	-	6	-	20	-	13
Willits	-	29	96	-	7	-	3	-	5	-	4
CITY ROADWAYS	1	189	370	-	31	-	12	-	30	1	20
Uninc. State Highways	22	319	335	9	70	1	2	-	5	3	29
County Roadways	7	173	209	5	58	1	3	-	9	3	24
UNINC. ROADWAYS	29	492	544	14	128	2	5	-	14	6	53
COUNTY TOTAL	30	681	914	14	159	2	17	-	44	7	73
MERCED											
Atwater	1	99	218	1	13	1	6	-	11	-	9
Dos Palos	2	11	38	1	1	-	2	-	2	1	1
Gustine	-	9	38	-	5	-	-	-	1	-	2
Livingston	1	48	100	1	3	1	3	-	3	-	1
Los Banos	2	95	215	1	17	-	6	1	2	-	12
Merced	6	462	707	-	56	2	25	-	39	1	37
CITY ROADWAYS	12	724	1,316	4	95	4	42	1	58	2	62
Uninc. State Highways	21	391	483	8	85	2	2	-	1	-	14
County Roadways	21	330	450	10	90	-	12	-	18	3	33
UNINC. ROADWAYS	42	721	933	18	175	2	14	-	19	3	47
COUNTY TOTAL	54	1,445	2,249	22	270	6	56	1	77	5	109
MODOC											
Alturas	-	8	9	-	1	-	-	-	1	-	1
CITY ROADWAYS	-	8	9	-	1	-	-	-	1	-	1
Uninc. State Highways	5	29	27	-	4	-	-	-	-	1	1
County Roadways	3	29	10	1	9	-	-	-	-	-	1
UNINC. ROADWAYS	8	58	37	1	13	-	-	-	-	1	2
COUNTY TOTAL	8	66	46	1	14	-	-	-	1	1	3
MONO											
Mammoth Lakes	-	30	68	-	4	-	4	-	1	-	-

TABLE 8A (Continued) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	VICTIMS											
	TOTAL		Motor Vehicle Driver		Passenger		Pedestrian		Bicyclist		Motorcyclist*	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
MARIN (cont'd)												
UNINC. ROADWAYS	11	853	7	567	3	231	1	20	-	35	-	120
COUNTY TOTAL	18	2,298	11	1,391	3	575	3	106	1	226	1	233
MARIPOSA												
CITY ROADWAYS	-	-	-	-	-	-	-	-	-	-	-	-
Uninc. State Highways	5	163	3	96	2	65	-	1	-	1	2	17
County Roadways	2	61	1	39	1	19	-	2	-	1	-	12
UNINC. ROADWAYS	7	224	4	135	3	84	-	3	-	2	2	29
COUNTY TOTAL	7	224	4	135	3	84	-	3	-	2	2	29
MENDOCINO												
Fort Bragg	1	62	1	35	-	19	-	3	-	5	1	3
Point Arena	-	-	-	-	-	-	-	-	-	-	-	-
Ukiah	-	154	-	86	-	42	-	6	-	20	-	16
Willits	-	40	-	19	-	13	-	3	-	5	-	4
CITY ROADWAYS	1	256	1	140	-	74	-	12	-	30	1	23
Uninc. State Highways	29	508	19	313	9	187	1	2	-	6	4	40
County Roadways	7	238	5	142	1	84	1	3	-	9	3	26
UNINC. ROADWAYS	36	746	24	455	10	271	2	5	-	15	7	66
COUNTY TOTAL	37	1,002	25	595	10	345	2	17	-	45	8	89
MERCED												
Atwater	2	141	-	74	-	47	2	8	-	12	-	9
Dos Palos	2	17	2	7	-	7	-	2	-	1	1	1
Gustine	-	14	-	6	-	7	-	-	-	1	-	3
Livingston	1	77	-	35	-	35	1	3	-	4	-	1
Los Banos	2	154	-	78	1	68	-	6	1	2	-	16
Merced	7	681	4	360	1	253	2	28	-	40	1	43
CITY ROADWAYS	14	1,084	6	560	2	417	5	47	1	60	2	73
Uninc. State Highways	27	701	16	381	9	317	2	2	-	1	-	15
County Roadways	33	569	17	304	16	231	-	13	-	21	3	35
UNINC. ROADWAYS	60	1,270	33	685	25	548	2	15	-	22	3	50
COUNTY TOTAL	74	2,354	39	1,245	27	965	7	62	1	82	5	123
MODOC												
Alturas	-	11	-	6	-	4	-	-	-	1	-	2
CITY ROADWAYS	-	11	-	6	-	4	-	-	-	1	-	2
Uninc. State Highways	6	44	5	27	1	17	-	-	-	-	1	2
County Roadways	3	42	3	25	-	17	-	-	-	-	-	1
UNINC. ROADWAYS	9	86	8	52	1	34	-	-	-	-	1	3
COUNTY TOTAL	9	97	8	58	1	38	-	-	-	1	1	5
MONO												
Mammoth Lakes	-	40	-	18	-	16	-	5	-	1	-	-

* Motorcyclist included under Motor Vehicle Driver & Passenger categories

TABLE 8A (Continued) ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	ACCIDENTS											
	TOTAL			Alcohol Involved		Pedestrian Involved		Bicycle Involved		Motorcycle Involved		
	Fatal	Injury	Property Damage	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	
MONO (cont'd)												
CITY ROADWAYS	-	30	68	-	4	-	4	-	1	-	-	
Uninc. State Highways	4	102	129	-	21	-	-	-	1	-	5	
County Roadways	-	21	12	-	7	-	-	-	1	-	2	
UNINC. ROADWAYS	4	123	141	-	28	-	-	-	2	-	7	
COUNTY TOTAL	4	153	209	-	32	-	4	-	3	-	7	
MONTEREY												
Carmel	-	46	180	-	4	-	4	-	3	-	5	
Del Rey Oaks	1	-	-	1	-	-	-	-	-	-	-	
Gonzales	-	10	7	-	2	-	1	-	2	-	1	
Greenfield	-	8	33	-	1	-	2	-	2	-	1	
King City	-	33	57	-	6	-	5	-	4	-	2	
Marina	2	113	240	1	16	1	7	-	13	-	10	
Monterey	3	355	1,175	2	59	-	17	-	31	2	38	
Pacific Grove	1	72	142	-	14	1	9	-	7	-	10	
Salinas	4	552	2,201	3	113	-	76	-	47	1	43	
Sand City	-	2	2	-	-	-	-	-	-	-	-	
Seaside	5	164	88	2	35	3	6	-	12	1	20	
Soledad	-	1	8	-	1	-	-	-	-	-	-	
CITY ROADWAYS	16	1,356	4,133	9	251	5	127	-	121	4	130	
Uninc. State Highways	31	542	754	12	138	1	20	-	7	3	37	
County Roadways	22	588	978	11	174	4	15	-	15	3	50	
UNINC. ROADWAYS	53	1,130	1,732	23	312	5	35	-	22	6	87	
COUNTY TOTAL	69	2,486	5,865	32	563	10	162	-	143	10	217	
NAPA												
Calistoga	-	24	65	-	2	-	4	-	1	-	-	
Napa	8	399	353	4	60	2	34	2	32	1	50	
Saint Helena	-	33	67	-	6	-	4	-	-	-	4	
Yountville	-	5	15	-	1	-	1	-	-	-	-	
CITY ROADWAYS	8	461	500	4	69	2	43	2	33	1	54	
Uninc. State Highways	10	221	202	8	59	1	3	1	7	1	23	
County Roadways	8	256	191	6	61	-	3	-	6	1	29	
UNINC. ROADWAYS	18	477	393	14	120	1	6	1	13	2	52	
COUNTY TOTAL	26	938	893	18	189	3	49	3	46	3	106	
NEVADA												
Grass Valley	1	63	124	1	12	1	6	-	2	-	2	
Nevada City	-	17	63	-	3	-	5	-	3	-	-	
CITY ROADWAYS	1	80	187	1	15	1	11	-	5	-	2	
Uninc. State Highways	14	264	294	7	70	2	6	-	3	-	17	
County Roadways	6	215	226	2	51	-	9	1	6	2	20	
UNINC. ROADWAYS	20	479	520	9	121	2	15	1	9	2	37	
COUNTY TOTAL	21	559	707	10	136	3	26	1	14	2	39	
ORANGE												
Anaheim	40	2,859	3,490	13	483	10	106	1	141	9	301	

TABLE 8A (Continued) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	VICTIMS											
	TOTAL		Motor Vehicle Driver		Passenger		Pedestrian		Bicyclist		Motorcyclist*	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
MONO (cont'd)												
CITY ROADWAYS	-	40	-	18	-	16	-	5	-	1	-	-
Uninc. State Highways	6	179	4	95	2	83	-	-	-	1	-	7
County Roadways	-	29	-	18	-	10	-	-	-	1	-	2
UNINC. ROADWAYS	6	208	4	113	2	93	-	-	-	2	-	9
COUNTY TOTAL	6	248	4	131	2	109	-	5	-	3	-	9
MONTEREY												
Carmel	-	62	-	41	-	13	-	5	-	3	-	4
Del Rey Oaks	1	1	-	1	1	-	-	-	-	-	-	-
Gonzales	-	15	-	7	-	5	-	1	-	2	-	1
Greenfield	-	9	-	4	-	1	-	2	-	2	-	1
King City	-	48	-	21	-	18	-	5	-	4	-	2
Marina	2	165	1	102	-	43	1	7	-	13	-	10
Monterey	3	483	2	291	1	139	-	21	-	32	2	44
Pacific Grove	1	92	-	50	-	25	1	9	-	8	-	14
Salinas	4	772	2	395	2	250	-	79	-	48	1	45
Sand City	-	4	-	2	-	2	-	-	-	-	-	-
Seaside	6	253	1	147	1	85	4	7	-	14	1	23
Soledad	-	2	-	1	-	1	-	-	-	-	-	-
CITY ROADWAYS	17	1,906	6	1,062	5	582	6	136	-	126	4	144
Uninc. State Highways	36	986	21	539	14	421	1	19	-	7	3	48
County Roadways	22	918	15	554	3	334	4	15	-	15	3	58
UNINC. ROADWAYS	58	1,904	36	1,093	17	755	5	34	-	22	6	106
COUNTY TOTAL	75	3,810	42	2,155	22	1,337	11	170	-	148	10	250
NAPA												
Calistoga	-	35	-	19	-	10	-	5	-	1	-	-
Napa	10	549	4	336	2	145	2	37	2	31	1	52
Saint Helena	-	45	-	27	-	14	-	4	-	-	-	5
Yountville	-	7	-	4	-	2	-	1	-	-	-	-
CITY ROADWAYS	10	636	4	386	2	171	2	47	2	32	1	57
Uninc. State Highways	12	354	6	218	4	126	1	3	1	7	1	28
County Roadways	8	403	8	247	-	147	-	3	-	6	1	33
UNINC. ROADWAYS	20	757	14	465	4	273	1	6	1	13	2	61
COUNTY TOTAL	30	1,393	18	851	6	444	3	53	3	45	3	118
NEVADA												
Grass Valley	1	88	-	48	-	32	1	6	-	2	-	3
Nevada City	-	21	-	10	-	4	-	5	-	2	-	-
CITY ROADWAYS	1	109	-	58	-	36	1	11	-	4	-	3
Uninc. State Highways	14	474	10	261	2	202	2	8	-	3	-	23
County Roadways	9	365	5	194	3	156	-	9	1	6	3	28
UNINC. ROADWAYS	23	839	15	455	5	358	2	17	1	9	3	51
COUNTY TOTAL	24	948	15	513	5	394	3	28	1	13	3	54
ORANGE												
Anaheim	42	4,427	20	2,768	11	1,407	10	110	1	142	8	331

* Motorcyclist included under Motor Vehicle Driver & Passenger categories

TABLE 8A (Continued) ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	ACCIDENTS											
	TOTAL			Alcohol Involved		Pedestrian Involved		Bicycle Involved		Motorcycle Involved		
	Fatal	Injury	Property Damage	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	
ORANGE (cont'd)												
Brea	9	262	643	8	46	1	8	-	34	2	22	
Buena Park	9	562	874	4	109	2	19	-	51	2	50	
Costa Mesa	9	782	1,519	5	166	1	34	-	61	4	116	
Cypress	2	299	395	1	49	-	16	-	56	1	25	
Fountain Valley	2	513	918	1	90	-	23	-	49	2	4	
Fullerton	14	1,110	1,690	8	177	3	62	-	86	3	94	
Garden Grove	15	1,423	2,397	7	270	4	69	2	90	1	118	
Huntington Beach	12	1,382	2,675	8	282	1	65	2	164	3	151	
Irvine	10	791	1,494	4	98	-	16	1	73	5	82	
Laguna Beach	5	222	680	4	33	1	33	1	18	-	28	
La Habra	2	446	821	1	63	1	22	-	44	-	34	
La Palma	-	97	107	-	17	-	2	-	15	-	8	
Los Alamitos	1	147	215	-	16	-	5	-	10	-	16	
Newport Beach	3	737	1,108	2	133	2	45	-	119	-	91	
Orange	15	1,051	2,081	10	209	2	45	-	70	5	109	
Placentia	2	240	402	2	41	-	14	-	20	-	24	
San Clemente	7	216	468	1	37	1	18	-	21	1	19	
San Juan Capistrano	4	143	294	2	37	-	9	-	10	1	12	
Santa Ana	34	3,280	4,346	17	540	6	230	3	219	8	270	
Seal Beach	7	219	356	3	38	3	6	-	19	-	26	
Stanton	5	203	496	2	49	3	13	-	19	1	24	
Tustin	5	567	1,241	1	88	2	18	-	44	3	68	
Villa Park	-	16	49	-	3	-	1	-	3	-	1	
Westminster	11	790	153	5	139	2	46	-	65	1	86	
Yorba Linda	5	147	366	3	23	1	8	-	18	1	16	
CITY ROADWAYS	228	18,504	29,278	112	3,236	46	933	10	1,519	53	1,839	
Uninc. State Highways	11	527	860	6	136	2	12	-	14	1	52	
County Roadways	39	1,608	2,467	25	315	8	58	2	120	7	204	
UNINC. ROADWAYS	50	2,135	3,327	31	451	10	70	2	134	8	256	
COUNTY TOTAL	278	20,639	32,605	143	3,687	56	1,003	12	1,653	61	2,095	
PLACER												
Auburn	1	91	264	1	17	-	3	-	4	-	9	
Colfax	-	11	28	-	3	-	1	-	-	-	1	
Lincoln	-	28	56	-	5	-	2	-	2	-	5	
Loomis	-	38	70	-	5	-	-	-	2	-	4	
Rocklin	1	59	143	1	10	-	4	-	12	1	-	
Roseville	3	310	565	-	52	-	12	-	25	1	25	
CITY ROADWAYS	5	537	1,126	2	92	-	22	-	45	2	44	
Uninc. State Highways	18	405	515	12	105	1	7	1	13	2	22	
County Roadways	5	389	478	1	128	-	8	-	25	-	38	
UNINC. ROADWAYS	23	794	993	13	233	1	15	1	38	2	60	
COUNTY TOTAL	28	1,331	2,119	15	325	1	37	1	83	4	104	
PLUMAS												
Portola	-	3	17	-	1	-	-	-	-	-	1	
CITY ROADWAYS	-	3	17	-	1	-	-	-	-	-	1	
Uninc. State Highways	6	114	115	4	30	-	1	-	1	-	11	
County Roadways	2	76	52	1	23	-	2	-	3	1	9	
UNINC. ROADWAYS	8	190	167	5	53	-	3	-	4	1	20	

TABLE 8A (Continued) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	VICTIMS											
	TOTAL		Motor Vehicle Driver		Passenger		Pedestrian		Bicyclist		Motorcyclist*	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
ORANGE (cont'd)												
Brea	10	379	6	226	3	111	1	8	-	34	3	24
Buena Park	9	808	6	506	1	231	2	21	-	50	2	53
Costa Mesa	9	1,012	8	651	-	334	1	35	-	62	4	125
Cypress	2	425	-	253	2	100	-	16	-	56	1	27
Fountain Valley	2	730	2	482	-	177	-	23	-	48	2	54
Fullerton	14	1,598	9	998	2	450	3	63	-	87	3	104
Garden Grove	15	2,073	9	1,255	1	655	4	71	1	92	1	126
Huntington Beach	13	2,074	7	1,165	3	676	1	68	2	165	3	176
Irvine	10	1,136	7	716	2	330	-	16	1	74	5	86
Laguna Beach	8	289	3	150	3	87	1	34	1	18	-	31
La Habra	2	664	1	419	-	178	1	22	-	45	-	38
La Palma	-	160	-	92	-	48	-	2	-	18	-	8
Los Alamitos	1	222	1	148	-	59	-	5	-	10	-	16
Newport Beach	3	1,056	1	576	-	310	2	45	-	125	-	100
Orange	17	1,455	11	903	4	435	2	47	-	70	5	114
Placentia	2	352	1	216	1	101	-	15	-	20	-	28
San Clemente	7	303	5	166	1	95	1	21	-	21	1	20
San Juan Capistrano	7	221	3	125	4	77	-	9	-	10	2	13
Santa Ana	34	4,721	18	2,665	7	1,596	6	239	3	221	8	304
Seal Beach	7	323	4	207	-	91	3	6	-	19	-	29
Stanton	5	313	1	183	1	96	3	13	-	21	-	24
Tustin	5	806	3	541	-	203	2	18	-	44	3	75
Villa Park	-	26	-	12	-	10	-	1	-	3	-	1
Westminster	16	1,249	5	748	9	385	2	47	-	69	1	91
Yorba Linda	7	213	5	119	1	66	1	8	-	20	1	19
CITY ROADWAYS	247	27,105	136	16,290	56	8,308	46	963	9	1,544	53	2,017
Uninc. State Highways	12	771	9	528	1	215	2	14	-	14	1	59
County Roadways	46	2,448	23	1,562	13	703	8	60	2	123	7	228
UNINC. ROADWAYS	58	3,219	32	2,090	14	918	10	74	2	137	8	287
COUNTY TOTAL	305	30,324	168	18,380	70	9,226	56	1,037	11	1,681	61	2,304
PLACER												
Auburn	1	127	1	77	-	43	-	3	-	4	-	10
Colfax	-	18	-	11	-	6	-	1	-	-	-	1
Lincoln	-	39	-	23	-	12	-	2	-	2	-	6
Loomis	-	52	-	33	-	17	-	-	-	2	-	4
Rocklin	1	76	1	41	-	19	-	4	-	12	-	-
Roseville	3	421	2	248	1	134	-	13	-	26	1	28
CITY ROADWAYS	5	733	4	433	1	231	-	23	-	46	2	49
Uninc. State Highways	20	676	12	389	6	266	1	7	1	14	2	24
County Roadways	5	572	5	349	-	190	-	8	-	25	-	43
UNINC. ROADWAYS	25	1,248	17	738	6	456	1	15	1	39	2	67
COUNTY TOTAL	30	1,981	21	1,171	7	687	1	38	1	85	4	116
PLUMAS												
Portola	-	4	-	2	-	2	-	-	-	-	-	1
CITY ROADWAYS	-	4	-	2	-	2	-	-	-	-	-	1
Uninc. State Highways	8	179	4	115	4	63	-	-	-	1	-	14
County Roadways	2	118	2	65	-	48	-	2	-	3	1	10
UNINC. ROADWAYS	10	297	6	180	4	111	-	2	-	4	1	24

* Motorcyclist included under Motor Vehicle Driver & Passenger categories

TABLE 8A (Continued) ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	ACCIDENTS											
	TOTAL			Alcohol Involved		Pedestrian Involved		Bicycle Involved		Motorcycle Involved		
	Fatal	Injury	Property Damage	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	
PLUMAS (cont'd)												
COUNTY TOTAL	8	193	184	5	54	-	3	-	4	1	21	
RIVERSIDE												
Banning	9	92	185	2	20	-	6	-	3	-	13	
Beaumont	4	76	120	1	7	1	9	-	2	-	8	
Blythe	2	30	12	-	9	2	2	-	4	-	3	
Cathedral City	3	110	543	1	19	2	5	-	9	-	14	
Coachella	1	93	173	1	20	-	11	-	4	-	10	
Corona	8	491	1,218	3	87	1	26	-	26	2	62	
Desert Hot Springs	1	24	62	-	8	1	5	-	1	-	5	
Hemet	4	256	588	2	37	2	13	-	17	1	22	
Indian Wells	1	18	32	1	2	-	-	-	2	-	-	
Indio	5	291	547	3	62	2	28	-	19	1	20	
Lake Elsinore	7	87	164	2	18	1	2	-	4	2	11	
La Quinta	2	51	53	1	16	-	5	-	3	-	10	
Moreno Valley	15	307	632	8	28	2	17	-	29	2	29	
Norco	2	127	208	1	20	1	4	-	10	1	16	
Palm Desert	1	132	275	-	32	-	5	-	10	1	9	
Palm Springs	12	308	708	9	66	3	15	2	27	4	51	
Perris	-	114	122	-	18	-	6	-	2	-	12	
Rancho Mirage	-	96	147	-	16	-	2	-	4	-	6	
Riverside	38	2,591	3,755	18	383	9	103	-	144	10	254	
San Jacinto	2	82	127	-	13	2	3	-	11	-	11	
CITY ROADWAYS	117	5,376	9,671	53	881	29	267	2	331	24	566	
Uninc. State Highways	91	1,199	1,360	41	296	7	13	-	7	10	99	
County Roadways	86	1,813	2,414	43	462	12	67	3	85	12	217	
UNINC. ROADWAYS	177	3,012	3,774	84	758	19	80	3	92	22	316	
COUNTY TOTAL	294	8,388	13,445	137	1,639	48	347	5	423	46	882	
SACRAMENTO												
Folsom	4	89	253	3	25	1	4	-	9	1	9	
Galt	1	22	77	1	4	1	3	-	3	-	1	
Isleton	-	-	-	-	-	-	-	-	-	-	-	
Sacramento	60	4,135	2,218	31	732	21	306	2	292	9	288	
CITY ROADWAYS	65	4,246	2,548	35	761	23	313	2	304	10	298	
Uninc. State Highways	20	541	718	13	116	1	7	-	-	1	28	
County Roadways	78	4,532	6,386	45	800	11	226	1	430	18	405	
UNINC. ROADWAYS	98	5,073	7,104	58	916	12	233	1	430	19	433	
COUNTY TOTAL	163	9,319	9,652	93	1,677	35	546	3	734	29	731	
SAN BENITO												
Hollister	2	118	396	1	22	1	9	-	11	-	11	
San Juan Bautista	-	2	15	-	-	-	1	-	-	-	-	
CITY ROADWAYS	2	120	411	1	22	1	10	-	11	-	11	
Uninc. State Highways	6	73	111	2	15	1	-	-	1	1	5	
County Roadways	7	60	104	4	31	-	1	-	-	2	7	
UNINC. ROADWAYS	13	133	215	6	46	1	1	-	1	3	12	
COUNTY TOTAL	15	253	626	7	68	2	11	-	12	3	23	

TABLE 8A (Continued) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	VICTIMS											
	TOTAL		Motor Vehicle Driver		Passenger		Pedestrian		Bicyclist		Motorcyclist*	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
PLUMAS (cont'd)												
COUNTY TOTAL	10	301	6	182	4	113	-	2	-	4	1	25
RIVERSIDE												
Banning	11	137	8	71	3	57	-	6	-	3	-	14
Beaumont	4	122	3	64	-	45	1	11	-	2	-	7
Blythe	2	44	-	24	-	14	2	2	-	4	-	4
Cathedral City	3	185	-	109	1	62	2	5	-	9	-	13
Coachella	2	146	2	69	-	61	-	11	-	5	-	11
Corona	8	716	6	421	1	241	1	27	-	27	2	67
Desert Hot Springs	1	31	-	17	-	8	1	5	-	1	-	7
Hemet	5	395	1	232	2	132	2	15	-	16	2	26
Indian Wells	1	31	1	23	-	6	-	-	-	2	-	-
Indio	5	459	3	221	-	190	2	29	-	19	1	23
Lake Elsinore	7	143	3	78	3	59	1	2	-	4	2	13
La Quinta	2	63	2	39	-	16	-	5	-	3	-	11
Moreno Valley	16	466	8	268	6	151	2	17	-	30	2	33
Norco	2	210	-	127	1	69	1	4	-	10	1	18
Palm Desert	2	203	2	128	-	60	-	5	-	10	1	10
Palm Springs	15	491	8	288	2	158	3	17	2	28	3	58
Perris	-	166	-	114	-	44	-	6	-	2	-	14
Rancho Mirage	-	160	-	101	-	53	-	2	-	4	-	5
Riverside	40	3,826	19	2,342	12	1,230	9	105	-	149	11	281
San Jacinto	2	111	-	61	-	37	2	3	-	10	-	12
CITY ROADWAYS	128	8,105	66	4,797	31	2,693	29	277	2	338	25	627
Uninc. State Highways	107	2,030	73	1,255	27	754	7	13	-	8	10	111
County Roadways	100	2,840	59	1,764	26	918	12	71	3	87	13	259
UNINC ROADWAYS	207	4,870	132	3,019	53	1,672	19	84	3	95	23	370
COUNTY TOTAL	335	12,975	198	7,816	84	4,365	48	361	5	433	48	997
SACRAMENTO												
Folsom	4	123	3	79	-	31	1	4	-	9	1	12
Galt	1	33	-	10	-	17	1	3	-	3	-	1
Isleton	-	-	-	-	-	-	-	-	-	-	-	-
Sacramento	63	6,277	30	3,691	11	1,968	20	322	2	296	9	317
CITY ROADWAYS	68	6,433	33	3,780	11	2,016	22	329	2	308	10	330
Uninc. State Highways	27	895	10	550	16	337	1	8	-	-	1	32
County Roadways	86	6,815	52	4,103	20	2,043	13	228	1	441	18	457
UNINC. ROADWAYS	113	7,710	62	4,653	36	2,380	14	236	1	441	19	489
COUNTY TOTAL	181	14,143	95	8,433	47	4,396	36	565	3	749	29	819
SAN BENITO												
Hollister	3	172	2	89	-	63	1	9	-	11	-	14
San Juan Bautista	-	2	-	-	-	1	-	1	-	-	-	-
CITY ROADWAYS	3	174	2	89	-	64	1	10	-	11	-	14
Uninc. State Highways	6	134	4	80	1	53	1	-	-	1	1	5
County Roadways	7	93	3	54	4	38	-	1	-	-	2	10
UNINC. ROADWAYS	13	227	7	134	5	91	1	1	-	1	3	15
COUNTY TOTAL	16	401	9	223	5	155	2	11	-	12	3	29

* Motorcyclist included under Motor Vehicle Driver & Passenger categories

TABLE 8A (Continued) ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	ACCIDENTS											
	TOTAL			Alcohol Involved		Pedestrian Involved		Bicycle Involved		Motorcycle Involved		
	Fatal	Injury	Property Damage	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	
SAN BERNARDINO												
Adelanto	4	37	37	4	12	1	3	-	2	-	2	
Barstow	6	156	310	2	26	3	10	-	7	2	24	
Big Bear Lake	-	76	159	-	17	-	8	-	3	-	4	
Chino	8	445	819	6	67	-	18	1	24	-	22	
Colton	10	319	660	4	60	2	17	-	13	2	34	
Fontana	14	561	935	7	113	4	32	1	39	2	50	
Grand Terrace	-	49	68	-	8	-	1	-	6	-	4	
Highland (12/87)	-	12	19	-	2	-	-	-	-	-	-	
Loma Linda	-	97	184	-	8	-	1	-	12	-	7	
Montclair	5	330	559	2	41	1	16	1	21	-	32	
Needles	2	26	68	1	2	-	1	-	-	-	5	
Ontario	21	1,104	2,089	13	230	5	68	1	71	3	107	
Rancho Cucamonga	13	416	1,015	11	85	1	20	-	32	3	36	
Redlands	11	492	504	7	81	3	24	-	44	3	61	
Rialto	6	439	454	3	71	2	28	-	31	2	46	
San Bernardino	34	1,717	2,867	12	284	4	104	1	94	10	197	
Twentynine Palms (12/87)	1	14	23	1	3	1	1	-	-	-	1	
Upland	7	506	757	3	67	2	21	-	22	-	50	
Victorville	10	197	569	6	46	1	14	-	12	4	20	
CITY ROADWAYS	152	6,993	12,096	82	1,223	30	387	5	433	31	702	
Uninc. State Highways	134	1,752	1,658	63	435	10	35	1	14	11	157	
County Roadways	97	2,864	3,186	47	664	16	101	1	113	13	392	
UNINC. ROADWAYS	231	4,616	4,844	110	1,099	26	136	2	127	24	549	
COUNTY TOTAL	383	11,609	16,940	192	2,322	56	523	7	560	55	1,251	
SAN DIEGO												
Carlsbad	9	373	672	7	72	-	22	-	39	1	35	
Chula Vista	13	1,051	1,253	7	179	4	62	2	86	3	107	
Coronado	1	140	214	-	25	1	14	-	22	-	26	
Del Mar	-	23	112	-	5	-	1	-	2	-	7	
El Cajon	8	1,158	903	2	147	2	64	-	109	3	142	
Encinitas	5	256	780	4	61	5	21	-	28	-	36	
Escondido	10	955	1,495	6	128	3	55	2	72	2	93	
Imperial Beach	-	58	330	-	20	-	5	-	6	-	14	
La Mesa	7	554	581	4	82	1	13	-	44	2	69	
Lemon Grove	1	91	266	-	27	-	7	-	8	-	19	
National City	8	710	806	5	122	2	59	-	46	1	68	
Oceanside	23	855	854	16	154	7	58	-	55	4	130	
Poway	5	98	319	3	15	-	5	-	7	2	14	
San Diego	166	9,984	3,155	73	1,665	65	784	6	811	29	1,126	
San Marcos	6	152	381	3	34	3	6	-	5	-	9	
Santee	3	179	487	1	28	1	14	-	24	1	21	
Solana Beach	2	59	159	1	13	-	4	-	8	-	7	
Vista	5	160	566	3	51	1	11	-	10	3	26	
CITY ROADWAYS	272	16,856	13,333	135	2,832	95	1,205	10	1,382	51	1,949	
Uninc. State Highways	57	894	851	28	251	8	18	-	11	5	103	
County Roadways	46	1,763	2,032	25	404	6	67	2	114	4	222	
UNINC. ROADWAYS	103	2,657	2,883	53	655	14	85	2	125	9	325	
COUNTY TOTAL	375	19,513	16,216	188	3,487	109	1,290	12	1,507	60	2,274	
SAN FRANCISCO												
San Francisco	46	6,234	3,771	14	756	21	1,129	2	334	5	807	
CITY ROADWAYS	46	6,234	3,771	14	756	21	1,129	2	334	5	807	

TABLE 8A (Continued) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	VICTIMS											
	TOTAL		Motor Vehicle Driver		Passenger		Pedestrian		Bicyclist		Motorcyclist*	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
SAN BERNARDINO												
Adelanto	4	51	2	29	1	16	1	3	-	3	-	1
Barstow	7	221	3	127	-	77	4	10	-	7	2	26
Big Bear Lake	-	107	-	45	-	51	-	8	-	3	-	5
Chino	9	649	6	383	2	223	-	18	1	25	-	24
Colton	13	494	5	303	4	157	4	20	-	14	2	40
Fontana	14	815	7	464	2	276	4	34	1	41	2	55
Grand Terrace	-	73	-	40	-	27	-	1	-	5	-	4
Highland (12/87)	-	16	-	12	-	4	-	-	-	-	-	-
Loma Linda	-	159	-	90	-	56	-	1	-	12	-	7
Montclair	5	514	2	288	1	189	1	16	1	21	-	40
Needles	2	52	2	26	-	25	-	1	-	-	-	5
Ontario	25	1,563	10	927	9	491	5	70	1	75	3	110
Rancho Cucamonga	14	640	11	379	2	202	1	20	-	39	4	39
Redlands	13	720	6	431	4	222	3	24	-	43	3	66
Rialto	6	672	3	376	1	234	2	31	-	31	2	52
San Bernardino	36	2,500	26	1,420	5	876	4	107	1	97	10	224
Twentynine Palms (12/87)	1	26	-	17	-	8	1	1	-	-	-	1
Upland	7	738	3	470	2	224	2	21	-	23	-	53
Victorville	11	315	7	164	3	124	1	15	-	12	4	27
CITY ROADWAYS	167	10,325	93	5,991	36	3,482	33	401	5	451	32	779
Uninc. State Highways	176	3,129	93	1,758	72	1,320	10	37	1	14	11	189
County Roadways	107	4,561	67	2,799	23	1,533	16	113	1	116	14	446
UNINC. ROADWAYS	283	7,690	160	4,557	95	2,853	26	150	2	130	25	635
COUNTY TOTAL	450	18,015	253	10,548	131	6,335	59	551	7	581	57	1,414
SAN DIEGO												
Carlsbad	10	550	9	325	1	163	-	72	-	40	1	37
Chula Vista	13	1,540	5	865	2	525	4	64	2	86	3	116
Coronado	1	193	-	93	-	64	1	15	-	21	-	30
Del Mar	-	28	-	13	-	12	-	1	-	2	-	7
El Cajon	8	1,667	6	1,017	-	474	2	63	-	113	3	152
Encinitas	6	359	-	197	-	111	6	24	-	27	-	35
Escondido	12	1,407	4	845	3	433	3	56	2	73	2	103
Imperial Beach	-	76	-	42	-	21	-	5	-	8	-	14
La Mesa	8	804	6	520	1	226	1	14	-	44	2	76
Lemon Grove	1	126	-	81	1	30	-	7	-	8	-	19
National City	10	1,038	5	565	3	366	2	61	-	46	1	74
Oceanside	26	1,287	13	729	6	440	7	60	-	58	4	151
Poway	7	136	4	84	3	40	-	5	-	7	3	14
San Diego	176	14,003	75	8,167	29	4,181	66	833	4	822	28	1,214
San Marcos	6	206	1	127	2	68	3	6	-	5	-	10
Santee	3	237	2	141	-	59	1	13	-	24	1	19
Solana Beach	2	81	1	43	1	26	-	4	-	8	-	7
Vista	6	243	3	126	2	93	1	14	-	10	3	30
CITY ROADWAYS	295	23,981	134	13,980	54	7,332	97	1,267	10	1,402	51	2,108
Uninc. State Highways	62	1,519	36	807	18	603	8	18	-	11	5	124
County Roadways	51	2,611	26	1,616	17	809	6	70	2	116	4	251
UNINC. ROADWAYS	113	4,130	62	2,503	35	1,412	14	88	2	127	9	375
COUNTY TOTAL	408	28,111	196	16,483	89	8,744	111	1,355	12	1,529	60	2,483
SAN FRANCISCO												
San Francisco	48	8,916	17	4,661	7	2,747	22	1,185	2	323	4	858
CITY ROADWAYS	48	8,916	17	4,661	7	2,747	22	1,185	2	323	4	858

* Motorcyclist included under Motor Vehicle Driver & Passenger categories

TABLE 8A (Continued) ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	ACCIDENTS											
	TOTAL			Alcohol Involved		Pedestrian Involved		Bicycle Involved		Motorcycle Involved	
	Fatal	Injury	Property Damage	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
SAN FRANCISCO (cont'd)											
Uninc. State Highways	-	-	-	-	-	-	-	-	-	-	-
County Roadways	-	-	-	-	-	-	-	-	-	-	-
UNINC. ROADWAYS	-	-	-	-	-	-	-	-	-	-	-
COUNTY TOTAL	46	6,234	3,771	14	756	21	1,129	2	334	5	807
SAN JOAQUIN											
Escalon	-	19	44	-	3	-	-	-	2	-	3
Lodi	4	372	846	1	44	1	26	-	41	1	38
Manteca	2	219	438	-	20	-	17	-	30	1	27
Ripon	-	14	50	-	1	-	2	-	4	-	3
Stockton	25	1,830	3,965	10	285	7	172	-	110	5	144
Tracy	2	152	275	1	19	-	9	-	21	1	10
CITY ROADWAYS	33	2,606	5,618	12	372	8	226	-	208	8	225
Uninc. State Highways	37	679	660	24	151	5	11	-	1	1	39
County Roadways	51	990	1,114	32	245	1	31	-	47	3	69
UNINC. ROADWAYS	88	1,669	1,774	56	396	6	42	-	48	4	108
COUNTY TOTAL	121	4,275	7,392	68	768	14	268	-	256	12	333
SAN LUIS OBISPO											
Arroyo Grande	3	85	199	3	9	-	3	-	12	-	11
Atascadero	3	103	282	2	32	-	4	-	11	-	18
Grover City	-	78	98	-	13	-	7	-	11	-	6
Morro Bay	-	37	139	-	7	-	2	-	11	-	8
Paso Robles	3	107	230	-	19	-	4	-	12	-	14
Pismo Beach	2	49	157	1	11	1	2	-	5	-	8
San Luis Obispo	6	279	520	3	44	2	11	1	56	-	40
CITY ROADWAYS	17	738	1,625	9	135	3	33	1	118	-	105
Uninc. State Highways	30	341	350	11	78	2	8	2	7	-	19
County Roadways	20	406	484	13	117	2	10	2	18	1	62
UNINC. ROADWAYS	50	747	834	24	195	4	18	4	25	1	81
COUNTY TOTAL	67	1,485	2,459	33	330	7	51	5	143	1	186
SAN MATEO											
Atherton	-	37	118	-	5	-	1	-	7	-	2
Belmont	-	85	342	-	13	-	6	-	10	-	8
Brisbane	3	51	112	2	13	-	3	-	-	1	1
Broadmoor	-	10	48	-	1	-	1	-	-	-	2
Burlingame	3	195	583	1	38	2	21	-	6	-	15
Colma	-	33	115	-	8	-	1	-	1	-	2
Daly City	8	236	1,123	1	33	3	30	-	9	-	18
East Palo Alto	1	135	459	1	23	1	20	-	18	-	8
Foster City	3	122	195	1	20	2	3	-	8	-	4
Half Moon Bay	1	57	108	1	9	-	4	-	2	1	4
Hillsborough	1	23	85	1	4	-	1	-	6	-	1
Menlo Park	1	156	558	1	21	-	18	-	13	-	10
Millbrae	4	102	325	1	17	1	7	-	9	-	5
Pacifica	4	184	475	2	33	1	16	-	9	-	20
Portola Valley	-	14	15	-	2	-	-	-	6	-	1
Redwood City	4	624	1,375	1	106	1	54	-	54	-	46

TABLE 8A (Continued) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	VICTIMS											
	TOTAL		Motor Vehicle Driver		Passenger		Pedestrian		Bicyclist		Motorcyclist*	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
SAN FRANCISCO (cont'd)												
Uninc. State Highways	-	-	-	-	-	-	-	-	-	-	-	-
County Roadways	-	-	-	-	-	-	-	-	-	-	-	-
UNINC. ROADWAYS	-	-	-	-	-	-	-	-	-	-	-	-
COUNTY TOTAL	48	8,916	17	4,661	7	2,747	22	1,185	2	323	4	858
SAN JOAQUIN												
Escalon	-	25	-	14	-	9	-	-	-	2	-	4
Lodi	4	544	3	301	-	172	1	28	-	43	1	39
Manteca	2	317	-	174	2	96	-	17	-	30	1	29
Ripon	-	20	-	7	-	6	-	2	-	5	-	4
Stockton	26	2,681	14	1,396	5	995	7	178	-	112	5	159
Tracy	2	222	2	109	-	82	-	10	-	21	1	12
CITY ROADWAYS	34	3,809	19	2,001	7	1,360	8	235	-	213	8	247
Uninc. State Highways	45	1,133	28	681	12	438	5	12	-	2	-	46
County Roadways	54	1,542	41	941	12	523	1	30	-	48	3	83
UNINC. ROADWAYS	99	2,675	69	1,622	24	961	6	42	-	50	3	129
COUNTY TOTAL	133	6,484	88	3,623	31	2,321	14	277	-	263	11	376
SAN LUIS OBISPO												
Arroyo Grande	3	129	3	80	-	33	-	4	-	12	-	13
Atascadero	3	146	2	90	1	39	-	6	-	11	-	17
Grover City	-	111	-	58	-	34	-	7	-	12	-	6
Morro Bay	-	54	-	27	-	13	-	3	-	11	-	8
Paso Robles	4	164	2	99	2	48	-	5	-	12	-	14
Pismo Beach	3	63	1	3	1	17	1	2	-	5	-	8
San Luis Obispo	6	356	2	199	1	89	2	12	1	56	-	43
CITY ROADWAYS	19	1,023	10	592	5	273	3	39	1	119	-	109
Uninc. State Highways	32	594	16	355	12	224	2	8	2	7	-	20
County Roadways	21	592	13	366	4	192	2	12	2	22	1	69
UNINC. ROADWAYS	53	1,186	29	721	16	416	4	20	4	29	1	89
COUNTY TOTAL	72	2,209	39	1,313	21	689	7	59	5	148	1	198
SAN MATEO												
Atherton	-	53	-	21	-	24	-	1	-	7	-	2
Belmont	-	120	-	74	-	30	-	6	-	10	-	9
Brisbane	3	69	3	46	-	20	-	3	-	-	1	1
Broadmoor	-	10	-	8	-	1	-	1	-	-	-	2
Burlingame	3	281	1	181	-	73	2	21	-	6	-	17
Colma	-	50	-	31	-	17	-	1	-	1	-	3
Daly City	8	341	4	178	1	122	3	32	-	9	-	20
East Palo Alto	1	195	-	85	-	73	1	20	-	17	-	8
Foster City	3	183	1	123	-	49	2	3	-	8	-	5
Half Moon Bay	1	83	1	47	-	30	-	4	-	2	1	5
	1	32	1	14	-	10	-	1	-	7	-	1
Hillsborough	1	201	-	121	1	49	-	18	-	13	-	10
Menlo Park												
Millbrae	4	133	3	75	-	43	1	6	-	9	-	3
Pacifica	5	255	3	157	1	73	1	16	-	9	-	22
Portola Valley	-	20	-	8	-	6	-	-	-	6	-	1
Redwood City	4	844	1	515	2	219	1	55	-	55	-	47

* Motorcyclist included under Motor Vehicle Driver & Passenger categories

TABLE 8A (Continued) ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	ACCIDENTS											
	TOTAL			Alcohol Involved		Pedestrian Involved		Bicycle Involved		Motorcycle Involved		
	Fatal	Injury	Property Damage	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	
SAN MATEO (cont'd)												
San Bruno	-	239	684	-	44	-	13	-	14	-	21	
San Carlos	-	215	378	-	24	-	11	-	22	-	21	
San Mateo	5	676	1,668	4	127	1	62	1	59	-	61	
South San Francisco	-	384	1,010	-	61	-	39	-	15	-	41	
Woodside	1	52	102	-	12	-	-	-	7	1	7	
CITY ROADWAYS	39	3,630	9,878	17	614	12	311	1	275	3	298	
Uninc. State Highways	14	404	418	5	119	1	2	-	5	2	48	
County Roadways	2	208	420	-	53	1	23	-	27	1	25	
UNINC. ROADWAYS	16	612	838	5	172	2	25	-	32	3	73	
COUNTY TOTAL	55	4,242	10,716	22	786	14	336	1	307	6	371	
SANTA BARBARA												
Carpenteria	1	59	97	-	7	1	6	-	15	-	7	
Guadalupe	-	6	32	-	1	-	4	-	1	-	-	
Lompoc	-	44	135	-	10	-	6	-	2	-	3	
Santa Barbara	6	921	1,266	4	157	2	60	-	166	2	149	
Santa Maria	4	574	1,154	3	107	1	39	-	58	-	38	
Solvang	-	23	52	-	5	-	2	-	-	-	3	
CITY ROADWAYS	11	1,627	2,736	7	287	4	117	-	242	2	200	
Uninc. State Highways	29	554	691	12	146	4	2	-	11	4	50	
County Roadways	11	629	904	7	164	-	34	3	112	2	108	
UNINC. ROADWAYS	40	1,183	1,595	19	310	4	36	3	123	6	158	
COUNTY TOTAL	51	2,810	4,331	26	597	8	153	3	365	8	358	
SANTA CLARA												
Campbell	2	389	612	1	86	1	16	-	29	-	36	
Cupertino	1	310	573	1	49	-	18	-	54	-	18	
Gilroy	9	154	415	4	15	4	8	1	24	-	12	
Los Altos	2	197	205	1	19	-	10	-	41	1	14	
Los Altos Hills	2	43	53	2	5	-	1	-	6	1	5	
Los Gatos	4	234	337	1	49	-	16	-	35	2	21	
Milpitas	2	415	788	2	65	-	15	-	30	-	31	
Monte Sereno	-	11	12	-	2	-	-	-	1	-	1	
Morgan Hill	3	123	83	1	23	2	8	-	6	-	9	
Mountain View	5	516	1,097	4	102	1	21	-	68	1	45	
Palo Alto	5	391	1,215	-	42	2	28	1	66	-	30	
San Jose	61	6,117	2,717	34	1,011	22	437	6	493	6	498	
Santa Clara	6	660	2,285	6	134	1	32	-	57	1	55	
Saratoga	1	106	177	-	18	-	3	-	20	-	17	
Sunnyvale	10	814	1,593	6	153	3	36	-	71	2	73	
CITY ROADWAYS	113	10,480	12,162	63	1,773	36	649	8	1,001	14	865	
Uninc. State Highways	22	384	733	11	96	1	3	-	7	3	47	
County Roadways	17	444	720	10	127	2	15	-	27	7	54	
UNINC. ROADWAYS	39	828	1,453	21	223	3	18	-	34	10	101	
COUNTY TOTAL	152	11,308	13,615	84	1,996	39	667	8	1,035	24	966	
SANTA CRUZ												
Capitola	-	134	180	-	18	-	6	-	17	-	8	
Santa Cruz	4	549	1,097	1	85	1	43	-	116	1	68	
Scotts Valley	-	26	186	-	9	-	-	-	2	-	4	
Watsonville	4	207	891	1	40	1	24	-	24	-	10	

TABLE 8A (Continued) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	VICTIMS											
	TOTAL		Motor Vehicle Driver		Passenger		Pedestrian		Bicyclist		Motorcyclist*	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
SAN MATEO (cont'd)												
San Bruno	-	338	-	198	-	113	-	13	-	14	-	25
San Carlos	-	296	-	190	-	73	-	12	-	21	-	22
San Mateo	5	918	2	566	1	228	1	64	1	60	-	64
South San Francisco	-	520	-	303	-	162	-	39	-	16	-	48
Woodside	1	81	-	51	1	23	-	-	-	7	1	8
CITY ROADWAYS	40	5,023	20	2,992	7	1,438	12	316	1	277	3	323
Uninc. State Highways	15	631	12	398	2	226	1	2	-	5	2	56
County Roadways	2	268	1	160	-	60	1	22	-	26	1	28
UNINC. ROADWAYS	17	899	13	558	2	286	2	24	-	31	3	84
COUNTY TOTAL	57	5,922	33	3,550	9	1,724	14	340	1	308	6	407
SANTA BARBARA												
Carpenteria	1	82	-	41	-	20	1	6	-	15	-	7
Guadalupe	-	6	-	-	-	1	-	4	-	1	-	-
Lompoc	-	69	-	36	-	22	-	9	-	2	-	3
Santa Barbara	6	1,220	2	674	2	315	2	63	-	168	2	164
Santa Maria	4	854	3	459	-	292	1	43	-	60	-	40
Solvang	-	25	-	15	-	8	-	2	-	-	-	3
CITY ROADWAYS	11	2,256	5	1,225	2	658	4	127	-	246	2	217
Uninc. State Highways	32	886	19	549	9	324	4	2	-	11	3	53
County Roadways	12	817	6	484	3	186	-	35	3	112	2	115
UNINC. ROADWAYS	44	1,703	25	1,033	12	510	4	37	3	123	5	168
COUNTY TOTAL	55	3,959	30	2,258	14	1,168	8	164	3	369	7	385
SANTA CLARA												
Campbell	2	552	1	353	-	154	1	16	-	29	-	39
Cupertino	2	390	1	241	1	75	-	18	-	56	-	18
Gilroy	9	249	4	121	1	94	3	10	1	24	-	14
Los Altos	2	261	1	146	1	63	-	10	-	42	1	14
Los Altos Hills	2	60	2	35	-	17	-	1	-	7	1	5
Los Gatos	5	316	3	182	2	83	-	16	-	35	2	22
Milpitas	4	585	3	377	1	162	-	14	-	32	-	32
Monte Sereno	-	13	-	11	-	1	-	-	-	1	-	1
Morgan Hill	3	181	1	108	-	58	2	9	-	6	-	9
Mountain View	5	682	4	440	-	153	1	21	-	68	1	49
Palo Alto	5	514	2	306	-	113	2	30	1	65	-	33
San Jose	69	8,455	26	4,983	14	2,496	24	466	5	505	6	541
Santa Clara	6	956	4	591	1	275	1	33	-	57	1	57
Saratoga	1	134	1	74	-	35	-	4	-	21	-	19
Sunnyvale	10	1,108	7	707	-	291	3	38	-	72	2	78
CITY ROADWAYS	125	14,456	60	8,680	21	4,070	37	686	7	1,020	14	931
Uninc. State Highways	27	619	14	368	12	240	1	3	-	8	3	57
County Roadways	17	646	15	384	-	220	2	15	-	27	6	65
UNINC. ROADWAYS	44	1,265	29	752	12	460	3	18	-	35	9	122
COUNTY TOTAL	169	15,721	89	9,432	33	4,530	40	704	7	1,055	23	1,053
SANTA CRUZ												
Capitola	-	165	-	116	-	27	-	5	-	17	-	8
Santa Cruz	4	784	1	362	2	260	1	47	-	115	1	78
Scotts Valley	-	40	-	26	-	12	-	-	-	2	-	5
Watsonville	5	307	3	136	1	122	1	25	-	24	-	11

* Motorcyclist included under Motor Vehicle Driver & Passenger categories

TABLE 8A (Continued) ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	ACCIDENTS											
	TOTAL			Alcohol Involved		Pedestrian Involved		Bicycle Involved		Motorcycle Involved		
	Fatal	Injury	Property Damage	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	
SANTA CRUZ (cont'd)												
CITY ROADWAYS	8	916	2,354	2	152	2	73	-	159	1	90	
Uninc. State Highways	18	430	589	7	123	1	6	-	12	1	52	
County Roadways	18	697	996	8	206	1	44	-	56	3	94	
UNINC. ROADWAYS	36	1,127	1,585	15	329	2	50	-	68	4	146	
COUNTY TOTAL	44	2,043	3,939	17	481	4	123	-	227	5	236	
SHASTA												
Anderson	1	45	111	-	12	-	1	-	2	-	4	
Redding	12	608	1,237	4	112	1	45	1	44	-	44	
CITY ROADWAYS	13	653	1,348	4	124	1	46	1	46	-	48	
Uninc. State Highways	19	268	374	5	58	2	4	-	4	1	22	
County Roadways	16	332	399	10	118	2	7	1	22	1	46	
UNINC. ROADWAYS	35	600	773	15	176	4	11	1	26	2	68	
COUNTY TOTAL	48	1,253	2,121	19	300	5	57	2	72	2	116	
SIERRA												
Loyalton	-	-	2	-	-	-	-	-	-	-	-	
CITY ROADWAYS	-	-	2	-	-	-	-	-	-	-	-	
Uninc. State Highways	1	31	37	1	13	-	-	-	-	-	11	
County Roadways	-	18	9	-	9	-	-	-	-	-	2	
UNINC. ROADWAYS	1	49	46	1	22	-	-	-	-	-	13	
COUNTY TOTAL	1	49	48	1	22	-	-	-	-	-	13	
SISKIYOU												
Dorris	-	-	-	-	-	-	-	-	-	-	-	
Dunsmuir	1	9	19	1	2	1	2	-	2	-	2	
Etna	-	-	-	-	-	-	-	-	-	-	-	
Fort Jones	-	-	1	-	-	-	-	-	-	-	-	
Lake Shasta	-	1	1	-	-	-	-	-	1	-	-	
Montague	-	-	-	-	-	-	-	-	-	-	-	
Mount Shasta	-	15	25	-	3	-	-	-	3	-	2	
Tulelake	-	-	-	-	-	-	-	-	-	-	-	
Weed	-	13	22	-	2	-	-	-	1	-	1	
Yreka	-	50	49	-	6	-	5	-	7	-	1	
CITY ROADWAYS	1	88	117	1	13	1	7	-	14	-	6	
Uninc. State Highways	12	150	147	5	45	1	2	-	-	1	6	
County Roadways	9	103	69	7	34	1	3	-	4	3	12	
UNINC. ROADWAYS	21	253	216	12	79	2	5	-	4	4	18	
COUNTY TOTAL	22	341	333	13	92	3	12	-	18	4	24	
SOLANO												
Benicia	2	116	273	2	18	1	3	-	16	-	12	
Dixon	-	29	57	-	3	-	4	-	11	-	3	
Fairfield	9	589	1,075	4	98	-	38	-	44	2	66	
Rio Vista	1	-	1	-	-	-	-	-	-	1	-	
Suisun City	2	70	118	1	14	2	5	-	8	-	9	

TABLE 8A (Continued) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	VICTIMS											
	TOTAL		Motor Vehicle Driver		Passenger		Pedestrian		Bicyclist		Motorcyclist*	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
SANTA CRUZ (cont'd)												
CITY ROADWAYS	9	1,296	4	640	3	421	2	77	-	158	1	102
Uninc. State Highways	18	634	10	401	7	216	1	6	-	11	1	65
County Roadways	18	988	12	599	5	284	1	49	-	56	3	103
UNINC. ROADWAYS	36	1,622	22	1,000	12	500	2	55	-	67	4	168
COUNTY TOTAL	45	2,918	26	1,640	15	921	4	132	-	225	5	270
SHASTA												
Anderson	2	81	-	47	2	31	-	1	-	2	-	5
Redding	14	858	8	504	4	265	1	45	1	44	-	51
CITY ROADWAYS	16	939	8	551	6	296	1	46	1	46	-	56
Uninc. State Highways	28	452	15	266	11	178	2	5	-	3	1	26
County Roadways	17	501	10	298	4	172	2	9	1	22	1	51
UNINC. ROADWAYS	45	953	25	564	15	350	4	14	1	25	2	77
COUNTY TOTAL	61	1,892	33	1,115	21	646	5	60	2	71	2	133
SIERRA												
Loyalton	-	-	-	-	-	-	-	-	-	-	-	-
CITY ROADWAYS	-	-	-	-	-	-	-	-	-	-	-	-
Uninc. State Highways	1	41	1	29	-	12	-	-	-	-	-	17
County Roadways	-	28	-	16	-	12	-	-	-	-	-	2
UNINC. ROADWAYS	1	69	1	45	-	24	-	-	-	-	-	19
COUNTY TOTAL	1	69	1	45	-	24	-	-	-	-	-	19
SISKIYOU												
Dorris	-	-	-	-	-	-	-	-	-	-	-	-
Dunsmuir	1	9	-	4	-	1	1	2	-	2	-	2
Etna	-	-	-	-	-	-	-	-	-	-	-	-
Fort Jones	-	-	-	-	-	-	-	-	-	-	-	-
Lake Shasta	-	3	-	1	-	1	-	-	-	1	-	-
Montague	-	-	-	-	-	-	-	-	-	-	-	-
Mount Shasta	-	17	-	7	-	7	-	-	-	3	-	2
Tulelake	-	-	-	-	-	-	-	-	-	-	-	-
Weed	-	18	-	12	-	5	-	-	-	1	-	1
Yreka	-	71	-	39	-	17	-	6	-	9	-	2
CITY ROADWAYS	1	118	-	63	-	31	1	8	-	16	-	7
Uninc. State Highways	15	256	8	143	6	111	1	2	-	-	1	9
County Roadways	9	161	7	90	1	64	1	3	-	4	2	16
UNINC. ROADWAYS	24	417	15	233	7	175	2	5	-	4	3	25
COUNTY TOTAL	25	535	15	296	7	206	3	13	-	20	3	32
SOLANO												
Benicia	2	152	1	93	-	40	1	3	-	16	-	12
Dixon	-	33	-	13	-	5	-	4	-	11	-	3
Fairfield	11	852	9	505	2	262	-	41	-	44	3	77
Rio Vista	1	1	1	-	-	1	-	-	-	-	1	-
Suisun City	2	102	-	53	-	35	2	6	-	8	-	10

* Motorcyclist included under Motor Vehicle Driver & Passenger categories

TABLE 8A (Continued) ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	ACCIDENTS									
	TOTAL			Alcohol Involved		Pedestrian Involved		Bicycle Involved		Motorcycle Involved	
	Fatal	Injury	Property Damage	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
SOLANO (cont'd)											
Vacaville	6	338	537	4	58	1	25	-	32	1	36
Vallejo	13	794	1,482	7	136	2	68	-	45	1	75
CITY ROADWAYS	33	1,936	3,543	18	327	6	143	-	156	5	201
Uninc. State Highways	14	196	259	8	45	1	3	1	-	1	8
County Roadways	12	220	204	5	58	-	4	-	10	-	23
UNINC. ROADWAYS	26	416	463	13	103	1	7	1	10	1	31
COUNTY TOTAL	59	2,352	4,006	31	430	7	150	1	166	6	232
SONOMA											
Cloverdale	-	29	51	-	11	-	2	-	3	-	2
Cotati	1	36	80	1	8	-	5	-	3	1	4
Healdsburg	2	76	140	2	12	1	4	-	5	-	9
Petaluma	3	232	693	1	45	-	23	1	32	-	25
Rohnert Park	2	106	333	-	28	1	10	1	22	-	9
Santa Rosa	5	780	2,177	4	135	-	44	1	78	2	79
Sebastopol	-	52	115	-	8	-	5	-	8	-	3
Sonoma	-	43	79	-	4	-	4	-	7	-	1
CITY ROADWAYS	13	1,354	3,668	8	251	2	97	3	158	3	132
Uninc. State Highways	29	722	837	16	170	4	11	-	14	3	64
County Roadways	39	1,072	1,317	24	316	2	20	3	55	9	95
UNINC. ROADWAYS	68	1,794	2,154	40	486	6	31	3	69	12	159
COUNTY TOTAL	81	3,148	5,822	48	737	8	128	6	227	15	291
STANISLAUS											
Ceres	1	163	251	1	22	-	1	-	19	-	9
Hughson	-	9	41	-	3	-	2	-	4	-	-
Modesto	12	1,052	3,678	6	154	2	63	-	89	3	98
Newman	-	4	16	-	-	-	2	-	1	-	-
Oakdale	2	92	194	1	9	-	8	1	7	-	10
Patterson	1	21	58	1	6	-	2	-	2	-	2
Riverbank	-	44	77	-	9	-	3	-	5	-	3
Turlock	1	265	412	-	31	-	14	-	31	1	18
Waterford	1	5	23	-	1	-	-	-	1	-	-
CITY ROADWAYS	18	1,655	4,750	9	235	2	95	1	159	4	140
Uninc. State Highways	16	373	404	6	86	2	3	-	3	-	26
County Roadways	46	764	1,118	25	191	1	31	2	39	3	62
UNINC. ROADWAYS	62	1,137	1,522	31	277	3	34	2	42	3	88
COUNTY TOTAL	80	2,792	6,272	40	512	5	129	3	201	7	228
SUTTER											
Live Oak	-	8	20	-	1	-	3	-	-	-	-
Yuba City	2	249	602	-	26	2	11	-	29	-	23
CITY ROADWAYS	2	257	622	-	27	2	14	-	29	-	23
Uninc. State Highways	8	107	95	6	17	-	-	-	1	-	2
County Roadways	5	115	148	4	33	-	1	-	10	1	8
UNINC. ROADWAYS	13	222	243	10	50	-	1	-	11	1	10

TABLE 8A (Continued) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	VICTIMS											
	TOTAL		Motor Vehicle Driver		Passenger		Pedestrian		Bicyclist		Motorcyclist*	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
SOLANO (cont'd)												
Vacaville	6	514	4	271	1	186	1	25	-	32	1	39
Vallejo	14	1,230	5	678	7	435	2	73	-	44	1	84
CITY ROADWAYS	36	2,884	20	1,613	10	964	6	152	-	155	6	225
Uninc. State Highways	15	335	10	197	4	125	-	13	1	-	1	7
County Roadways	23	339	9	211	14	115	-	4	-	9	-	29
UNINC. ROADWAYS	38	674	19	408	18	240	-	17	1	9	1	36
COUNTY TOTAL	74	3,558	39	2,021	28	1,204	6	169	1	164	7	261
SONOMA												
Cloverdale	-	40	-	21	-	12	-	2	-	5	-	1
Cotati	1	50	1	30	-	11	-	5	-	4	1	5
Healdsburg	2	113	1	69	-	34	1	4	-	6	-	9
Petaluma	3	336	1	178	1	103	-	23	1	32	-	28
Rohnert Park	2	133	-	64	-	37	1	10	1	22	-	9
Santa Rosa	5	1,089	4	643	-	321	-	47	1	78	2	86
Sebastopol	-	69	-	43	-	11	-	6	-	9	-	4
Sonoma	-	60	-	34	-	15	-	4	-	7	-	1
CITY ROADWAYS	13	1,890	7	1,082	1	544	2	101	3	163	3	143
Uninc. State Highways	33	1,202	21	750	9	424	3	13	-	15	3	75
County Roadways	39	1,557	26	981	8	497	2	21	3	58	9	101
UNINC. ROADWAYS	72	2,759	47	1,731	17	921	5	34	3	73	12	176
COUNTY TOTAL	85	4,649	54	2,813	18	1,465	7	135	6	236	15	319
STANISLAUS												
Ceres	2	269	1	146	1	103	-	1	-	19	-	10
Hughson	-	10	-	2	-	2	-	2	-	4	-	-
Modesto	12	1,557	7	862	3	542	2	63	-	90	3	108
Newman	-	6	-	2	-	2	-	2	-	-	-	-
Oakdale	2	143	-	80	1	47	-	9	1	7	-	11
Patterson	1	26	1	15	-	7	-	2	-	2	-	2
Riverbank	-	82	-	42	-	31	-	4	-	5	-	4
Turlock	2	381	1	221	1	115	-	14	-	31	2	22
Waterford	1	7	1	4	-	2	-	-	-	1	-	-
CITY ROADWAYS	20	2,481	11	1,374	6	851	2	97	1	159	5	157
Uninc. State Highways	18	625	11	365	5	254	2	3	-	3	-	34
County Roadways	54	1,293	39	728	12	494	1	32	2	39	3	73
UNINC. ROADWAYS	72	1,918	50	1,093	17	748	3	35	2	42	3	107
COUNTY TOTAL	92	4,399	61	2,467	23	1,599	5	132	3	201	8	264
SUTTER												
Live Oak	-	11	-	4	-	4	-	3	-	-	-	-
Yuba City	3	354	-	205	-	108	3	11	-	30	-	25
CITY ROADWAYS	3	365	-	209	-	112	3	14	-	30	-	25
Uninc. State Highways	8	205	6	126	2	78	-	-	-	1	-	2
County Roadways	5	189	5	102	-	76	-	1	-	10	1	9
UNINC. ROADWAYS	13	394	11	228	2	154	-	1	-	11	1	11

* Motorcyclist included under Motor Vehicle Driver & Passenger categories

TABLE 8A (Continued) ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	ACCIDENTS											
	TOTAL			Alcohol Involved		Pedestrian Involved		Bicycle Involved		Motorcycle Involved	
	Fatal	Injury	Property Damage	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
SUTTER (cont'd)											
COUNTY TOTAL	15	479	865	10	77	2	15	-	40	1	33
TEHAMA											
Corning	-	52	69	-	11	-	3	-	7	-	4
Red Bluff	1	134	237	-	25	1	8	-	17	-	11
Tehama	1	1	-	-	-	-	-	-	-	-	1
CITY ROADWAYS	2	187	306	-	36	1	11	-	24	-	16
Uninc. State Highways	10	104	111	4	19	-	1	-	1	-	4
County Roadways	5	128	154	3	40	-	2	-	3	-	3
UNINC. ROADWAYS	15	232	265	7	59	-	3	-	4	-	7
COUNTY TOTAL	17	419	571	7	95	1	14	-	28	-	23
TRINITY											
CITY ROADWAYS	-	-	-	-	-	-	-	-	-	-	-
Uninc. State Highways	4	81	83	3	19	-	1	-	1	1	10
County Roadways	4	51	39	4	24	-	1	-	2	1	11
UNINC. ROADWAYS	8	132	122	7	43	-	2	-	3	2	21
COUNTY TOTAL	8	132	122	7	43	-	2	-	3	2	21
TULARE											
Dinuba	1	25	98	1	7	1	5	-	2	-	2
Exeter	-	26	53	-	4	-	2	-	4	-	3
Farmersville	-	21	32	-	4	-	2	-	3	-	2
Lindsay	2	18	3	1	5	-	2	-	3	-	4
Porterville	5	159	352	4	30	2	13	-	19	1	17
Tulare	1	107	745	-	24	-	8	-	9	-	12
Visalia	5	445	1,289	4	73	1	30	-	48	1	45
Woodlake	-	14	13	-	3	-	1	-	2	-	3
CITY ROADWAYS	14	815	2,585	10	150	4	63	-	90	2	88
Uninc. State Highways	33	381	425	20	120	5	4	-	3	1	29
County Roadways	41	775	1,087	27	227	5	23	1	33	2	65
UNINC. ROADWAYS	74	1,156	1,512	47	347	10	27	1	36	3	94
COUNTY TOTAL	88	1,971	4,097	57	497	14	90	1	126	5	182
TUOLUMNE											
Sonora	-	71	179	-	10	-	8	-	3	-	11
CITY ROADWAYS	-	71	179	-	10	-	8	-	3	-	11
Uninc. State Highways	10	205	249	3	52	-	4	-	1	-	27
County Roadways	11	206	269	5	73	1	5	1	8	2	26
UNINC. ROADWAYS	21	411	518	8	125	1	9	1	9	2	53
COUNTY TOTAL	21	482	697	8	135	1	17	1	12	2	64
VENTURA											
Camarillo	2	307	602	2	45	1	9	-	30	-	35
Fillmore	-	47	107	-	7	-	7	-	4	-	-

TABLE 8A (Continued) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	VICTIMS											
	TOTAL		Motor Vehicle Driver		Passenger		Pedestrian		Bicyclist		Motorcyclist*	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
SUTTER (cont'd)												
COUNTY TOTAL	16	759	11	437	2	266	3	15	-	41	1	36
TEHAMA												
Corning	-	74	-	42	-	21	-	3	-	8	-	5
Red Bluff	1	187	-	100	-	61	1	9	-	17	-	15
Tehama	1	6	1	2	-	4	-	-	-	-	-	1
CITY ROADWAYS	2	267	1	144	-	86	1	12	-	25	-	21
Uninc. State Highways	11	181	7	96	4	83	-	1	-	1	-	5
County Roadways	5	202	3	120	2	77	-	2	-	3	-	3
UNINC. ROADWAYS	16	383	10	216	6	160	-	3	-	4	-	8
COUNTY TOTAL	18	650	11	360	6	246	1	15	-	29	-	29
TRINITY												
CITY ROADWAYS	-	-	-	-	-	-	-	-	-	-	-	-
Uninc. State Highways	4	127	4	73	-	53	-	-	-	1	1	12
County Roadways	4	69	2	48	2	18	-	1	-	2	-	14
UNINC. ROADWAYS	8	196	6	121	2	71	-	1	-	3	1	26
COUNTY TOTAL	8	196	6	121	2	71	-	1	-	3	1	26
TULARE												
Dinuba	1	36	-	20	-	10	1	5	-	1	-	2
Exeter	-	35	-	22	-	8	-	2	-	3	-	3
Farmersville	-	33	-	16	-	12	-	2	-	3	-	2
Lindsay	2	39	2	15	-	19	-	2	-	3	-	5
Porterville	5	235	3	108	-	94	2	14	-	19	-	21
Tulare	1	164	1	83	-	65	-	7	-	9	-	13
Visalia	5	686	3	350	1	254	1	33	-	49	1	47
Woodlake	-	16	-	12	-	1	-	1	-	2	-	3
CITY ROADWAYS	14	1,244	9	626	1	463	4	66	-	89	1	96
Uninc. State Highways	39	705	25	383	9	315	5	4	-	3	1	37
County Roadways	51	1,245	33	721	12	465	5	27	1	32	2	75
UNINC. ROADWAYS	90	1,950	58	1,104	21	780	10	31	1	35	3	112
COUNTY TOTAL	104	3,194	67	1,730	22	1,243	14	97	1	124	4	208
TUOLUMNE												
Sonora	-	96	-	52	-	33	-	8	-	3	-	14
CITY ROADWAYS	-	96	-	52	-	33	-	8	-	3	-	14
Uninc. State Highways	12	352	9	207	3	140	-	4	-	1	-	30
County Roadways	13	303	7	184	3	102	2	7	1	10	2	32
UNINC. ROADWAYS	25	655	16	391	6	242	2	11	1	11	2	62
COUNTY TOTAL	25	751	16	443	6	275	2	19	1	14	2	76
VENTURA												
Camarillo	3	457	1	281	1	136	1	9	-	31	-	40
Fillmore	-	71	-	32	-	28	-	7	-	4	-	-

* Motorcyclist included under Motor Vehicle Driver & Passenger categories

TABLE 8A (Continued) ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	ACCIDENTS											
	TOTAL			Alcohol Involved		Pedestrian Involved		Bicycle Involved		Motorcycle Involved		
	Fatal	Injury	Property Damage	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	
VENTURA (cont'd)												
Moorpark	-	93	169	-	18	-	3	-	3	-	6	
Ojai	-	53	96	-	7	-	5	-	3	-	6	
Oxnard	11	1,138	1,245	3	206	2	92	1	95	2	113	
Port Hueneme	1	94	122	1	12	-	7	-	22	1	6	
Santa Paula	1	110	119	1	24	-	11	-	13	-	11	
Simi Valley	10	631	871	5	100	3	27	1	64	2	84	
Thousand Oaks	6	706	1,090	6	110	-	23	-	87	1	74	
Ventura	11	722	1,567	6	139	3	39	-	86	5	83	
CITY ROADWAYS	42	3,901	5,988	24	668	9	223	2	412	11	418	
Uninc. State Highways	30	524	441	18	160	6	5	-	13	7	66	
County Roadways	17	548	554	7	167	3	13	-	39	5	91	
UNINC. ROADWAYS	47	1,072	995	25	327	9	18	-	52	12	157	
COUNTY TOTAL	89	4,973	6,983	49	995	18	241	2	464	23	575	
YOLO												
Davis	1	210	341	-	26	-	6	-	76	-	21	
West Sacramento	-	12	45	-	3	-	2	-	1	-	-	
Winters	6	198	400	4	44	1	11	-	24	3	14	
Woodland	1	255	681	-	56	-	21	-	42	-	18	
CITY ROADWAYS	8	675	1,467	4	129	1	40	-	143	3	53	
Uninc. State Highways	12	161	192	6	38	1	1	1	2	-	9	
County Roadways	10	170	158	5	50	1	1	-	10	1	8	
UNINC. ROADWAYS	22	331	350	11	88	2	2	1	12	1	17	
COUNTY TOTAL	30	1,006	1,817	15	217	3	42	1	155	4	70	
YUBA												
Marysville	-	106	404	-	12	-	12	-	7	-	9	
Wheatland	-	5	5	-	2	-	-	-	-	-	-	
CITY ROADWAYS	-	111	409	-	14	-	12	-	7	-	9	
Uninc. State Highways	6	100	71	3	25	-	1	-	-	-	8	
County Roadways	9	234	285	5	47	-	10	-	14	1	29	
UNINC. ROADWAYS	15	334	356	8	72	-	11	-	14	1	37	
COUNTY TOTAL	15	445	765	8	86	-	23	-	21	1	46	
TOTAL CITY ROADWAYS	2,477	181,401	260,537	1,167	28,766	709	14,742	92	13,712	460	17,115	
TOTAL UNINC. STATE HIGHWAYS	1,226	21,466	25,353	601	5,250	111	370	10	252	98	1,752	
TOTAL COUNTY ROADWAYS	1,217	36,323	47,136	657	9,092	140	1,682	39	2,230	176	3,975	
TOTAL UNINC. ROADWAYS	2,443	57,789	72,489	1,258	14,342	251	2,052	49	2,482	274	5,727	
STATEWIDE TOTAL	4,920	239,190	333,026	2,425	43,108	960	16,794	141	16,194	734	22,842	

TABLE 8A (Continued) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	VICTIMS											
	TOTAL		Motor Vehicle Driver		Passenger		Pedestrian		Bicyclist		Motorcyclist*	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
VENTURA (cont'd)												
Moorpark	-	142	-	88	-	48	-	3	-	3	-	7
Ojai	-	72	-	37	-	22	-	5	-	8	-	6
Oxnard	11	1,715	8	975	-	549	2	95	1	96	2	124
Port Hueneme	1	136	1	75	-	32	-	7	-	22	1	7
Santa Paula	1	141	1	72	-	43	-	11	-	15	-	10
Simi Valley	11	939	5	567	1	280	4	28	1	64	2	96
Thousand Oaks	6	1,026	5	650	1	264	-	25	-	87	1	78
Ventura	11	993	6	577	2	292	3	38	-	86	4	89
CITY ROADWAYS	44	5,692	27	3,354	5	1,694	10	228	2	416	10	457
Uninc. State Highways	34	834	22	551	6	265	6	5	-	13	7	78
County Roadways	17	835	13	504	1	277	3	14	-	40	5	101
UNINC. ROADWAYS	51	1,669	35	1,055	7	542	9	19	-	53	12	179
COUNTY TOTAL	95	7,361	62	4,409	12	2,236	19	247	2	469	22	636
YOLO												
Davis	1	267	-	125	1	59	-	6	-	77	-	23
West Sacramento	7	297	4	171	2	91	1	11	-	24	4	16
Winters	-	14	-	7	-	4	-	2	-	1	-	-
Woodland	1	364	1	188	-	110	-	22	-	44	-	22
CITY ROADWAYS	9	942	5	491	3	264	1	41	-	146	4	61
Uninc. State Highways	13	272	7	173	4	95	1	2	1	2	-	11
County Roadways	11	274	8	171	2	91	1	1	-	11	1	10
UNINC. ROADWAYS	24	546	15	344	6	186	2	3	1	13	1	21
COUNTY TOTAL	33	1,488	20	835	9	450	3	44	1	159	5	82
YUBA												
Marysville	-	133	-	68	-	43	-	15	-	7	-	10
Wheatland	-	11	-	5	-	6	-	-	-	-	-	-
CITY ROADWAYS	-	144	-	73	-	49	-	15	-	7	-	10
Uninc. State Highways	6	159	5	99	1	59	-	1	-	-	-	8
County Roadways	9	379	6	196	3	160	-	9	-	14	1	34
UNINC. ROADWAYS	15	538	11	295	4	219	-	10	-	14	1	42
COUNTY TOTAL	15	682	11	368	4	268	-	25	-	21	1	52
TOTAL CITY ROADWAYS	2,674	268,798	1,345	155,025	515	84,384	724	15,475	90	13,914	465	18,780
TOTAL UNINC. STATE HIGHWAYS	1,456	36,107	870	21,422	468	14,020	108	409	10	256	101	2,083
TOTAL COUNTY ROADWAYS	1,370	55,794	832	33,197	356	18,543	143	1,763	39	2,291	178	4,538
TOTAL UNINC. ROADWAYS	2,826	91,901	1,702	54,619	824	32,563	251	2,172	49	2,547	279	6,621
STATEWIDE TOTAL	5,500	360,699	3,047	209,644	1,339	116,947	975	17,647	139	16,461	744	25,401

* Motorcyclist included under Motor Vehicle Driver & Passenger categories

TABLE 8B MOTOR VEHICLE REGISTRATION, MOTORCYCLE REGISTRATION, LICENSED DRIVERS, POPULATION AND ROADWAY MILES BY COUNTY - 1987

COUNTY	Motor Vehicle Registration[1]	Motorcycle Registration[2]	Licensed Drivers	Population	ROADWAY MILES TOTAL	City Roadways	Uninc. State Highways[3]	County Roadways
Alameda	897,712	30,070	831,300	1,227,400	3,232.6	2,707.0	28.3	497.3
Alpine	883	37	800	1,200	216.9	-	82.7	134.2
Amador	25,693	992	18,800	25,400	582.7	52.2	126.9	403.6
Butte	141,786	5,613	119,700	169,300	1,872.8	339.3	154.8	1,378.7
Calaveras	28,812	1,108	20,700	29,600	853.7	15.7	150.3	687.7
Colusa	14,358	345	10,600	14,800	891.4	39.1	114.8	737.5
Contra Costa	595,844	20,628	545,300	743,900	2,665.5	1,876.4	23.4	765.7
Del Norte	14,710	420	13,300	19,400	407.9	18.1	91.4	298.4
El Dorado	102,607	3,576	83,900	113,200	1,332.9	184.2	147.4	1,001.3
Fresno	416,678	12,807	364,300	596,800	5,861.4	1,759.1	458.0	3,644.3
Glenn	21,165	640	16,400	23,000	1,026.2	49.1	110.2	866.9
Humboldt	94,802	3,247	81,100	113,700	1,783.6	277.7	305.6	1,200.3
Imperial	79,132	1,800	61,300	109,200	3,234.6	259.0	379.9	2,595.7
Inyo	18,065	855	14,200	18,000	1,561.8	10.6	424.4	1,126.8
Kern	364,225	14,817	309,700	504,800	5,712.1	1,591.3	787.5	3,333.3
Kings	59,705	2,463	50,200	87,900	1,362.8	222.3	150.6	989.9
Lake	45,660	1,930	35,700	50,800	946.1	190.8	135.7	619.6
Lassen	20,358	868	17,200	26,500	1,275.2	31.3	299.8	944.1
Los Angeles	5,755,829	167,980	5,404,200	8,484,500	20,506.4	16,662.4	254.5	3,589.5
Madera	62,200	2,158	48,900	80,100	1,854.6	169.3	121.2	1,564.1
Marin	195,931	6,819	181,400	227,700	1,069.6	607.6	50.4	411.6
Mariposa	13,461	603	10,300	14,000	676.4	-	117.1	559.3
Mendocino	66,878	2,779	54,300	75,000	1,492.7	105.9	369.9	1,016.9
Merced	116,070	3,635	95,100	166,200	2,357.6	355.6	228.5	1,773.5
Modoc	8,060	208	6,200	9,300	1,202.3	33.6	177.6	991.1
Mono	8,344	361	6,700	9,200	1,033.5	50.2	314.7	668.6
Monterey	242,194	6,578	211,200	343,100	2,123.5	603.7	244.6	1,275.2
Napa	87,336	3,356	72,200	105,200	813.1	252.7	93.6	466.8
Nevada	69,445	2,633	53,900	73,800	865.8	54.0	122.7	689.1
Orange	1,773,585	57,917	1,675,200	2,216,800	5,407.0	4,595.0	35.8	776.2
Placer	140,038	4,987	115,700	148,400	1,456.7	338.1	132.6	986.0
Plumas	19,150	795	14,900	19,800	858.0	20.7	181.8	655.5
Riverside	673,259	23,399	610,700	915,400	6,391.0	3,071.5	520.4	2,799.1
Sacramento	707,633	22,970	649,100	947,400	3,853.3	1,329.6	123.9	2,399.8
San Benito	24,919	710	20,400	33,200	588.0	64.2	84.0	439.8
San Bernardino	858,164	32,652	768,800	1,202,000	8,368.2	3,168.1	948.7	4,251.4
San Diego	1,664,893	55,651	1,558,500	2,288,300	7,025.6	4,677.8	310.3	2,037.5
San Francisco	430,168	17,460	455,800	741,600	884.0	884.0	-	-
San Joaquin	328,872	10,165	271,300	444,300	3,029.3	1,065.3	216.9	1,747.1
San Luis Obispo	165,939	6,443	137,600	201,900	2,062.6	498.2	310.0	1,254.4
San Mateo	551,686	15,454	467,400	623,500	1,971.5	1,570.5	80.2	320.8
Santa Barbara	289,355	11,711	249,200	342,900	1,723.7	603.1	240.6	880.0
Santa Clara	1,144,191	37,356	1,044,500	1,421,600	4,276.0	3,466.4	87.1	722.5
Santa Cruz	185,151	6,767	155,800	222,900	994.6	320.1	76.3	598.2
Shasta	121,997	4,001	98,100	135,400	1,845.8	351.9	260.1	1,233.8
Sierra	3,133	121	2,500	3,400	491.4	5.1	97.6	388.7
Siskiyou	39,198	1,294	32,400	42,900	1,885.2	155.6	338.6	1,391.0
Solano	214,887	8,270	191,900	298,000	1,539.1	816.5	92.5	630.1
Sonoma	296,427	9,911	255,200	354,500	2,377.3	739.5	190.9	1,446.9
Stanislaus	255,229	8,164	211,100	326,800	2,553.5	804.9	145.8	1,602.8
Sutter	49,980	1,460	40,700	60,300	1,023.8	96.0	73.7	854.1
Tehama	38,618	1,370	30,500	45,900	1,391.6	96.2	197.5	1,097.9
Trinity	11,971	612	9,400	13,600	928.3	-	202.4	725.9
Tulare	207,748	8,064	168,700	291,500	4,092.1	632.2	306.0	3,153.9
Tuolumne	40,773	1,571	31,400	44,800	769.1	23.1	151.4	594.6
Ventura	493,938	18,910	443,300	628,100	2,331.3	1,623.7	169.5	538.1
Yolo	101,126	3,226	87,100	129,000	1,341.5	251.7	152.5	937.3
Yuba	43,003	1,596	35,700	55,700	716.3	80.9	50.6	584.8
Interstate	162,951	2,409	-	-	-	-	-	-
STATEWIDE TOTAL	20,605,925	674,742	18,571,800	27,662,900	140,991.5	59,868.1	11,844.2	69,279.2

[1] Based on estimates made by California Department of Motor Vehicles.

[2] Motorcycle Registration is also included in Motor Vehicle Registration.

[3] Roadway miles as of December 31, 1986.

TABLE 8C PERSONS KILLED AND INJURED BY EXTENT OF INJURY BY COUNTY - 1987

COUNTY	TOTAL KILLED AND INJURED	TOTAL KILLED	EXTENT OF INJURY			
			TOTAL INJURED	Severe Wound	Other Visible Injuries	Complaint of Pain
Alameda	14,280	139	14,141	663	4,875	8,603
Alpine	61	5	56	4	32	20
Amador	390	15	375	51	169	155
Butte	2,234	47	2,187	132	1,024	1,031
Calaveras	583	21	562	56	283	223
Colusa	270	3	267	25	145	97
Contra Costa	7,738	92	7,646	258	2,808	4,580
Del Norte	340	7	333	34	164	135
El Dorado	1,521	37	1,484	119	696	669
Fresno	9,356	177	9,179	371	3,578	5,230
Glenn	317	13	304	19	182	103
Humboldt	1,447	40	1,407	102	691	614
Imperial	1,488	55	1,433	155	737	541
Inyo	322	14	308	32	166	110
Kern	6,878	205	6,673	394	3,089	3,190
Kings	986	35	951	61	489	401
Lake	617	24	593	72	305	216
Lassen	401	20	381	40	192	149
Los Angeles	117,641	1,267	116,374	5,887	43,614	66,873
Madera	1,146	38	1,108	70	577	461
Marin	2,316	18	2,298	114	943	1,241
Mariposa	231	7	224	24	112	88
Mendocino	1,039	37	1,002	100	507	395
Merced	2,428	74	2,354	154	1,091	1,109
Modoc	106	9	97	9	58	30
Mono	254	6	248	28	126	94
Monterey	3,885	75	3,810	217	1,570	2,023
Napa	1,423	30	1,393	94	625	674
Nevada	972	24	948	64	432	452
Orange	30,629	305	30,324	1,228	10,797	18,299
Placer	2,011	30	1,981	128	871	982
Plumas	311	10	301	46	157	98
Riverside	13,310	335	12,975	782	5,789	6,404
Sacramento	14,324	181	14,143	700	5,023	8,420
San Benito	417	16	401	41	171	189
San Bernardino	18,465	450	18,015	1,170	7,805	9,040
San Diego	28,519	408	28,111	1,395	10,960	15,756
San Francisco	8,964	48	8,916	186	2,633	6,097
San Joaquin	6,617	133	6,484	363	2,575	3,546
San Luis Obispo	2,281	72	2,209	177	1,075	957
San Mateo	5,979	57	5,922	271	2,264	3,387
Santa Barbara	4,014	55	3,959	260	1,708	1,991
Santa Clara	15,890	169	15,721	654	5,565	9,502
Santa Cruz	2,963	45	2,918	166	1,329	1,423
Shasta	1,953	61	1,892	118	919	855
Sierra	70	1	69	14	40	15
Siskiyou	560	25	535	50	285	200
Solano	3,632	74	3,558	197	1,431	1,930
Sonoma	4,734	85	4,649	283	2,039	2,327
Stanislaus	4,491	92	4,399	231	1,940	2,228
Sutter	775	16	759	39	330	390
Tehama	668	18	650	38	324	288
Trinity	204	8	196	21	103	72
Tulare	3,298	104	3,194	177	1,564	1,453
Tuolumne	776	25	751	42	399	310
Ventura	7,456	95	7,361	444	3,118	3,799
Yolo	1,521	33	1,488	90	688	710
Yuba	697	15	682	48	341	293
TOTAL	366,199	5,500	360,699	18,708	141,523	200,468

TABLE 8D FATAL ACCIDENTS BY COUNTY BY YEAR 1978 - 1987

COUNTY	YEAR 1978	1979	1980	1981	1982	1983	1984	1985	1986	1987
Alameda	133	160	143	131	123	104	128	129	115	131
Alpine	3	-	1	5	1	2	2	2	1	5
Amador	14	18	16	11	5	18	14	14	15	13
Butte	34	38	47	32	24	35	34	32	42	45
Calaveras	13	15	9	8	8	9	15	9	10	20
Colusa	7	5	8	9	6	4	12	6	5	3
Contra Costa	81	74	82	76	79	76	93	80	76	88
Del Norte	8	6	7	5	4	12	5	7	7	7
El Dorado	36	38	25	41	29	22	42	36	39	29
Fresno	153	162	175	154	131	134	165	157	147	155
Glenn	8	10	10	7	9	17	10	7	11	12
Humboldt	45	36	37	24	23	32	22	24	28	36
Imperial	49	50	52	43	40	51	34	41	34	43
Inyo	20	18	14	23	10	9	12	17	13	11
Kern	164	158	168	164	147	143	152	135	165	168
Kings	32	27	22	24	31	24	34	26	24	29
Lake	20	14	18	13	17	16	20	13	13	22
Lassen	12	15	12	21	10	14	13	12	12	15
Los Angeles	1,141	1,252	1,203	1,175	1,016	991	1,091	1,055	1,119	1,170
Madera	32	32	28	31	22	32	27	27	34	29
Marin	31	27	37	22	26	17	16	23	27	17
Mariposa	7	3	6	9	6	8	10	5	6	6
Mendocino	33	28	43	36	30	21	29	39	29	30
Merced	44	41	42	42	37	51	53	46	52	54
Modoc	4	8	8	3	7	6	2	10	5	8
Mono	11	13	13	9	8	10	7	5	11	4
Monterey	74	82	78	78	67	61	50	63	73	69
Napa	28	30	29	27	25	19	23	20	30	26
Nevada	26	22	24	24	17	24	17	20	21	21
Orange	261	270	270	262	231	231	248	282	277	278
Placer	42	36	40	36	27	33	29	33	32	28
Plumas	9	10	15	13	12	8	12	11	14	8
Riverside	215	206	237	223	203	172	274	250	260	294
Sacramento	150	172	150	139	113	124	136	146	153	163
San Benito	13	15	5	9	11	4	13	10	11	15
San Bernardino	315	284	329	309	273	258	277	301	308	383
San Diego	327	371	354	332	286	306	331	349	358	375
San Francisco	76	72	84	58	71	61	53	71	48	46
San Joaquin	106	129	101	98	95	90	101	84	117	121
San Luis Obispo	33	41	47	38	52	35	50	47	43	67
San Mateo	76	86	66	73	63	60	58	48	63	55
Santa Barbara	49	66	51	50	49	55	60	49	52	51
Santa Clara	188	209	195	208	150	152	150	165	137	152
Santa Cruz	45	32	34	39	32	43	38	42	48	44
Shasta	51	45	41	36	40	40	38	34	36	48
Sierra	5	4	3	2	1	1	3	0	5	1
Siskiyou	19	15	22	22	14	17	29	10	21	22
Solano	43	46	42	53	40	26	56	38	46	59
Sonoma	83	81	109	67	58	70	77	79	79	81
Stanislaus	54	66	77	70	71	59	56	58	81	80
Sutter	18	26	12	21	17	12	15	12	18	15
Tehama	18	19	23	20	20	18	26	9	24	17
Trinity	8	14	12	7	8	9	7	9	11	8
Tulare	83	90	88	97	82	82	69	83	75	88
Tuolumne	20	18	14	10	13	17	21	13	19	21
Ventura	102	93	108	86	75	95	91	91	103	89
Yolo	23	28	26	30	33	35	32	23	26	30
Yuba	17	15	14	11	15	12	15	15	18	15
TOTAL	4,712	4,941	4,926	4,666	4,113	4,087	4,497	4,422	4,647	4,920

TABLE 8E PERSONS KILLED BY COUNTY BY YEAR 1978 - 1987

COUNTY	YEAR 1978	1979	1980	1981	1982	1983	1984	1985	1986	1987
Alameda	136	174	149	144	130	112	137	138	127	139
Alpine	3	-	1	5	1	2	2	2	2	5
Amador	19	22	17	11	5	21	19	17	20	15
Butte	39	42	53	34	28	37	37	40	48	47
Calaveras	14	22	10	8	11	10	16	10	11	21
Colusa	8	5	8	9	7	4	13	7	5	3
Contra Costa	88	81	94	84	91	77	103	85	84	92
Del Norte	8	8	7	5	5	13	5	8	8	7
El Dorado	42	44	27	46	30	23	47	41	42	37
Fresno	188	183	209	178	154	156	198	186	165	177
Glenn	8	11	10	8	10	21	10	8	11	13
Humboldt	53	40	51	24	26	38	24	26	31	40
Imperial	55	56	67	51	52	59	50	53	44	55
Inyo	24	25	18	29	11	13	16	21	16	14
Kern	203	187	192	190	180	168	171	153	193	205
Kings	45	30	25	28	46	27	36	29	33	35
Lake	21	18	26	14	19	16	23	15	15	24
Lassen	19	17	12	24	14	15	14	16	19	20
Los Angeles	1,238	1,323	1,301	1,261	1,101	1,096	1,181	1,132	1,208	1,267
Madera	41	38	31	35	26	37	32	36	41	38
Marin	32	31	39	22	29	22	17	24	28	18
Mariposa	8	4	6	12	6	12	11	5	7	7
Mendocino	43	34	48	42	35	22	31	41	32	37
Merced	51	50	50	45	43	63	55	55	68	74
Modoc	4	8	8	3	9	7	3	10	8	9
Mono	13	14	15	11	9	12	10	5	33	6
Monterey	86	95	90	87	75	79	56	71	82	75
Napa	32	33	32	31	31	20	26	25	36	30
Nevada	34	26	25	30	21	25	19	21	21	24
Orange	283	293	301	273	250	253	267	309	292	305
Placer	50	44	52	45	35	40	35	39	35	30
Plumas	10	10	17	14	12	8	13	13	16	10
Riverside	250	225	272	255	231	208	305	293	303	335
Sacramento	157	192	168	154	128	130	144	167	169	181
San Benito	14	17	6	10	13	4	15	11	13	16
San Bernardino	351	324	383	365	307	284	323	348	354	450
San Diego	361	406	385	355	304	324	356	368	385	408
San Francisco	82	78	87	62	73	63	57	75	49	48
San Joaquin	120	141	118	114	108	103	115	94	134	133
San Luis Obispo	37	46	49	45	62	40	56	52	56	72
San Mateo	84	106	72	81	65	65	65	55	72	57
Santa Barbara	57	71	59	60	62	57	66	53	57	55
Santa Clara	210	225	210	217	159	169	168	185	152	169
Santa Cruz	52	38	35	44	35	46	40	47	50	45
Shasta	60	54	44	40	45	48	42	38	49	61
Sierra	5	4	3	2	1	2	3	-	5	1
Siskiyou	19	16	24	23	16	17	31	11	24	25
Solano	44	57	52	57	44	27	63	46	54	74
Sonoma	94	98	124	72	61	80	88	85	88	85
Stanislaus	64	77	84	80	86	69	60	60	102	92
Sutter	21	30	12	29	21	13	15	12	20	16
Tehama	20	23	26	21	22	22	37	10	27	18
Trinity	8	20	13	9	11	12	7	10	12	8
Tulare	105	107	96	118	101	99	81	112	84	104
Tuolumne	22	27	17	12	13	17	25	13	21	25
Ventura	114	105	113	95	85	109	106	100	111	95
Yolo	27	30	30	33	37	43	38	26	31	33
Yuba	20	18	16	14	17	12	16	21	19	15
TOTAL	5,296	5,503	5,489	5,170	4,609	4,571	4,999	4,933	5,222	5,500

TABLE 8F INJURY ACCIDENTS BY COUNTY BY YEAR 1978 - 1987

COUNTY	YEAR 1978	1979	1980	1981	1982	1983	1984	1985	1986	1987
Alameda	9,484	9,356	8,835	8,841	8,024	8,655	9,157	9,660	10,144	9,905
Alpine	43	50	37	37	31	39	43	40	56	30
Amador	248	204	179	193	200	193	197	220	205	240
Butte	1,315	1,344	1,341	1,201	1,021	1,206	1,306	1,365	1,444	1,494
Calaveras	299	292	276	290	257	304	272	273	343	326
Colusa	138	165	143	140	140	144	139	150	148	168
Contra Costa	5,338	5,312	5,104	5,058	4,479	4,631	4,959	4,984	5,343	5,298
Del Norte	245	211	198	187	180	187	163	192	199	204
El Dorado	1,101	1,050	1,005	987	910	906	960	1,032	1,019	985
Fresno	4,841	4,887	4,628	4,662	4,236	4,495	4,756	4,763	5,370	5,646
Glenn	195	200	187	174	166	138	132	147	191	202
Humboldt	947	980	955	865	837	769	924	914	925	964
Imperial	739	759	741	763	735	690	733	761	829	901
Inyo	179	220	220	180	164	162	149	153	121	167
Kern	3,364	3,333	3,240	3,408	3,354	3,416	3,550	3,851	3,916	4,186
Kings	522	496	488	540	467	521	513	493	515	581
Lake	368	374	408	462	396	406	408	423	424	393
Lassen	233	256	259	277	252	196	199	240	260	245
Los Angeles	72,669	73,114	64,864	61,260	58,962	61,113	64,248	66,785	73,696	74,912
Madera	472	539	527	514	482	544	561	520	607	673
Marin	1,951	1,884	1,795	1,808	1,673	1,725	1,736	1,685	1,711	1,726
Mariposa	94	102	94	116	98	111	130	131	139	132
Mendocino	715	698	649	520	542	655	625	689	670	681
Merced	1,234	1,196	1,211	1,150	1,059	1,021	1,225	1,211	1,351	1,445
Modoc	92	86	77	81	71	77	73	80	85	66
Mono	224	183	171	179	218	195	175	168	155	153
Monterey	2,197	2,270	2,187	2,108	1,935	2,056	2,108	2,333	2,353	2,486
Napa	1,022	865	830	859	820	827	939	869	930	938
Nevada	566	573	598	605	548	616	538	500	500	559
Orange	16,832	17,023	16,449	16,675	15,987	16,536	17,937	18,704	19,784	20,639
Placer	1,279	1,230	1,176	1,159	1,061	1,146	1,164	1,231	1,285	1,331
Plumas	179	181	202	196	163	181	188	215	201	193
Riverside	5,367	5,538	5,411	5,399	5,322	6,101	6,762	7,114	7,896	8,388
Sacramento	7,089	6,715	6,508	6,373	6,483	6,870	7,083	7,647	8,830	9,319
San Benito	240	205	214	203	156	161	180	190	207	253
San Bernardino	7,657	7,679	7,508	7,251	7,349	8,136	8,806	9,453	10,834	11,609
San Diego	15,598	15,866	15,585	15,668	15,245	16,884	17,940	18,486	19,411	19,513
San Francisco	5,667	4,861	4,071	5,016	4,567	4,919	5,505	5,863	5,783	6,234
San Joaquin	3,636	3,570	3,362	3,372	3,136	3,395	3,713	3,934	4,145	4,275
San Luis Obispo	1,205	1,199	1,143	1,210	1,190	1,303	1,469	1,436	1,467	1,485
San Mateo	4,377	4,230	3,955	4,016	3,771	4,006	4,111	3,961	4,080	4,242
Santa Barbara	2,260	2,423	2,399	2,342	2,378	2,479	2,658	2,584	2,727	2,810
Santa Clara	10,567	10,981	10,948	10,487	9,488	10,604	11,549	11,433	11,381	11,308
Santa Cruz	1,809	1,712	1,712	1,781	1,666	1,854	2,003	2,160	2,112	2,043
Shasta	1,221	1,146	1,095	1,120	987	931	986	1,020	1,147	1,253
Sierra	60	67	60	70	51	58	51	55	48	49
Siskiyou	400	366	326	330	297	303	295	322	309	341
Solano	1,655	1,742	1,661	1,775	1,816	1,838	1,879	1,910	2,130	2,352
Sonoma	2,899	2,521	2,585	2,593	2,452	2,447	2,716	2,844	3,101	3,148
Stanislaus	2,308	2,230	2,136	2,058	1,980	2,143	1,992	2,224	2,655	2,792
Sutter	389	418	408	396	327	352	398	384	486	479
Tehama	335	368	389	343	337	315	331	359	390	419
Trinity	152	161	163	132	102	130	129	118	129	132
Tulare	1,305	1,246	1,554	1,656	1,600	1,667	1,662	1,749	1,921	1,971
Tuolumne	462	428	422	442	413	420	447	438	483	482
Ventura	4,058	4,145	4,232	4,017	3,365	4,074	4,338	4,431	4,902	4,973
Yolo	877	872	832	799	649	724	810	843	1,042	1,006
Yuba	438	435	419	437	377	419	399	430	469	445
TOTAL	211,156	210,557	198,172	194,781	184,972	196,394	208,419	216,170	233,004	239,190

TABLE 8G PERSONS INJURED BY COUNTY BY YEAR 1978 - 1987

COUNTY	YEAR									
	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987
Alameda	13,331	13,168	12,283	12,447	11,339	12,289	12,883	13,599	14,091	14,141
Alpine	84	73	69	59	55	73	79	71	90	56
Amador	395	331	321	288	336	325	327	387	319	375
Butte	1,969	1,933	1,889	1,755	1,479	1,805	1,887	2,064	2,108	2,187
Calaveras	480	451	434	442	400	464	427	442	551	562
Colusa	223	265	224	226	218	227	254	233	249	267
Contra Costa	7,531	7,548	7,256	7,116	6,441	6,572	7,203	7,125	7,625	7,646
Del Norte	400	326	290	298	287	291	245	283	335	333
El Dorado	1,649	1,606	1,514	1,528	1,364	1,396	1,522	1,599	1,576	1,484
Fresno	7,577	7,515	7,104	7,228	6,672	7,161	7,443	7,622	8,493	9,179
Glenn	281	304	275	290	242	245	196	219	298	304
Humboldt	1,432	1,398	1,396	1,226	1,248	1,136	1,348	1,306	1,353	1,407
Imperial	1,133	1,205	1,172	1,167	1,183	1,118	1,136	1,225	1,341	1,433
Inyo	289	349	367	344	292	307	274	254	230	308
Kern	5,195	5,167	5,013	5,292	5,305	5,307	5,574	6,056	6,118	6,673
Kings	896	787	755	847	747	850	819	759	831	951
Lake	569	530	610	704	599	584	598	625	638	593
Lassen	360	417	391	415	427	313	350	395	424	381
Los Angeles	109,452	109,077	97,701	92,519	89,115	92,731	97,767	102,323	113,555	116,374
Madera	809	875	844	843	783	876	899	826	972	1,108
Marin	2,717	2,595	2,484	2,437	2,302	2,374	2,337	2,336	2,269	2,298
Mariposa	148	145	145	202	149	171	199	213	236	224
Mendocino	1,076	1,003	946	838	848	969	1,018	1,051	995	1,002
Merced	1,874	1,780	1,816	1,738	1,623	1,601	2,012	1,896	2,145	2,354
Modoc	149	149	132	131	107	132	100	150	157	97
Mono	399	305	277	299	346	330	296	263	302	248
Monterey	3,258	3,435	3,147	3,153	2,852	3,072	3,107	3,467	3,499	3,810
Napa	1,516	1,306	1,235	1,311	1,264	1,239	1,424	1,315	1,355	1,393
Nevada	844	940	889	984	898	971	833	815	810	948
Orange	23,765	24,043	23,367	23,571	22,751	23,920	25,789	26,953	28,794	30,324
Placer	1,949	1,865	1,796	1,751	1,630	1,953	1,836	1,842	1,995	1,981
Plumas	290	273	307	321	262	289	277	302	298	301
Riverside	8,292	8,417	8,413	8,227	8,348	9,478	10,565	11,153	12,125	12,975
Sacramento	10,457	10,082	9,711	9,566	9,535	10,237	10,355	11,558	13,067	14,143
San Benito	387	343	313	296	248	259	271	288	353	401
San Bernardino	11,871	11,726	11,492	11,068	11,327	12,813	13,585	14,821	16,532	18,015
San Diego	22,384	22,479	22,000	22,123	21,525	24,094	25,385	26,419	27,375	28,111
San Francisco	8,233	6,889	5,839	7,259	6,604	7,071	7,803	8,437	8,238	8,916
San Joaquin	5,452	5,411	5,075	5,158	4,724	5,153	5,557	5,924	6,240	6,484
San Luis Obispo	1,767	1,751	1,664	1,752	1,762	1,927	2,201	2,137	2,150	2,209
San Mateo	6,183	5,966	5,632	5,660	5,387	5,762	5,850	5,563	5,753	5,922
Santa Barbara	3,185	3,313	3,270	3,280	3,336	3,506	3,623	3,659	3,925	3,959
Santa Clara	15,098	15,379	15,392	14,679	13,218	14,675	16,078	16,100	15,611	15,721
Santa Cruz	2,490	2,404	2,425	2,526	2,414	2,693	2,853	3,062	3,017	2,918
Shasta	1,845	1,715	1,674	1,676	1,527	1,428	1,535	1,534	1,739	1,892
Sierra	94	98	87	105	73	90	77	73	74	69
Siskiyou	599	543	495	491	458	483	446	499	478	535
Solano	2,416	2,470	2,475	2,578	2,719	2,719	2,751	2,785	3,159	3,558
Sonoma	4,237	3,766	3,830	3,823	3,575	3,624	3,963	4,128	4,471	4,649
Stanislaus	3,537	3,450	3,166	3,075	3,000	3,286	3,116	3,405	4,040	4,399
Sutter	597	634	604	581	514	532	644	563	722	759
Tehama	502	554	594	534	506	495	536	535	588	650
Trinity	224	232	250	207	165	198	180	174	184	196
Tulare	2,099	2,002	2,408	2,662	2,561	2,744	2,762	2,924	3,233	3,194
Tuolumne	712	658	618	685	625	655	722	651	728	751
Ventura	5,992	5,885	6,190	5,762	4,898	5,849	6,268	6,439	7,277	7,361
Yolo	1,271	1,286	1,227	1,150	938	1,058	1,190	1,213	1,491	1,488
Yuba	656	623	646	631	522	618	577	643	729	682
TOTAL	312,620	309,240	291,939	287,324	274,073	292,538	309,352	322,703	347,351	360,699

TABLE 8H FATAL ACCIDENTS BY COUNTY BY MONTH - 1987

COUNTY	TOTAL	MONTH											
		Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Alameda	131	15	9	8	8	11	10	8	17	12	12	12	9
Alpine	5	-	1	-	2	-	-	-	1	1	-	-	-
Amador	13	2	2	-	1	-	3	2	-	1	-	2	-
Butte	45	5	1	3	3	2	4	4	7	3	6	3	4
Calaveras	20	-	-	-	2	1	4	1	2	1	3	1	5
Colusa	3	-	-	-	-	-	2	-	1	-	-	-	-
Contra Costa	88	2	4	9	4	11	3	7	14	9	10	7	8
Del Norte	7	1	-	2	-	-	2	-	-	-	1	1	-
El Dorado	29	-	-	3	1	1	6	5	3	2	5	-	3
Fresno	155	15	13	9	10	15	14	13	14	23	9	14	6
Glenn	12	2	1	3	1	1	-	2	1	-	-	1	-
Humboldt	36	3	2	1	6	4	2	6	3	1	1	4	3
Imperial	43	3	3	2	3	3	4	6	3	4	1	6	5
Inyo	11	-	1	2	-	-	-	2	1	-	1	2	2
Kern	168	6	13	15	11	12	17	17	19	17	14	17	10
Kings	29	3	-	1	2	1	3	3	3	4	4	3	2
Lake	22	2	1	-	3	1	2	2	7	1	-	2	1
Lassen	15	1	1	-	4	1	1	-	1	2	2	-	2
Los Angeles	1,170	92	77	92	90	103	84	85	116	102	127	101	101
Madera	29	-	3	3	3	6	1	1	2	3	2	3	2
Marin	17	1	2	-	3	-	-	-	2	3	2	1	3
Mariposa	6	-	1	1	-	-	1	1	1	-	1	-	-
Mendocino	30	1	2	3	4	-	2	9	1	2	3	1	2
Merced	54	5	4	-	9	4	4	7	2	5	2	7	5
Modoc	8	2	-	-	1	-	-	1	1	-	1	1	1
Mono	4	-	1	-	-	-	1	-	2	-	-	-	-
Monterey	69	2	4	4	12	1	3	6	6	13	4	6	8
Napa	26	2	3	1	1	4	2	1	2	2	3	3	2
Nevada	21	1	4	1	1	3	3	-	-	4	2	-	2
Orange	278	18	26	26	16	23	24	30	30	26	19	23	17
Placer	28	3	2	3	4	1	2	4	2	1	1	3	2
Plumas	8	1	1	1	-	-	1	-	2	2	-	-	-
Riverside	294	25	18	21	34	20	28	25	21	29	27	16	30
Sacramento	163	12	10	13	18	11	11	13	25	17	11	11	11
San Benito	15	1	2	-	-	1	-	4	5	1	-	-	1
San Bernardino	383	22	26	27	29	57	30	31	43	30	25	29	34
San Diego	375	23	23	35	27	33	26	37	30	39	38	31	33
San Francisco	46	6	2	2	4	6	4	5	4	3	4	3	3
San Joaquin	121	6	9	6	6	3	12	13	19	19	9	10	9
San Luis Obispo	67	9	1	5	2	7	8	7	6	4	8	4	6
San Mateo	55	5	2	4	8	3	1	5	5	3	8	6	5
Santa Barbara	51	5	2	5	4	2	8	4	5	5	4	2	5
Santa Clara	152	10	9	13	12	15	11	17	15	14	13	13	10
Santa Cruz	44	6	4	5	5	-	5	1	5	2	2	3	6
Shasta	48	-	7	4	3	3	7	4	2	4	6	6	2
Sierra	1	1	-	-	-	-	-	-	-	-	-	-	-
Siskiyou	22	3	1	-	1	2	3	1	4	3	1	-	3
Solano	59	5	2	3	6	5	5	6	3	8	5	4	7
Sonoma	81	9	4	5	8	1	3	9	9	6	6	10	11
Stanislaus	80	5	5	1	3	10	11	10	6	7	4	7	11
Sutter	15	-	1	3	1	3	1	-	-	1	3	1	1
Tehama	17	-	4	1	2	1	3	-	1	3	1	1	-
Trinity	8	-	-	2	-	1	2	-	1	-	2	-	-
Tulare	88	8	2	5	5	9	9	6	10	8	9	9	8
Tuolumne	21	1	2	3	1	2	-	3	2	2	2	3	-
Ventura	89	5	6	8	10	10	7	3	9	13	5	7	6
Yolo	30	1	2	1	5	5	3	-	2	2	4	2	3
Yuba	15	-	1	2	-	2	-	1	3	2	1	2	1
TOTAL	4,920	356	327	367	399	421	403	428	501	469	434	404	411

TABLE 8I PERSONS KILLED BY COUNTY BY MONTH - 1987

COUNTY	TOTAL	MONTH											
		Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Alameda	139	16	9	8	9	11	11	9	18	13	12	14	9
Alpine	5	-	1	-	2	-	-	-	1	1	-	-	-
Amador	15	2	2	-	2	-	4	2	-	1	-	2	-
Butte	47	5	1	3	3	2	4	4	8	4	6	3	4
Calaveras	21	-	-	-	2	1	5	1	2	1	3	1	5
Colusa	3	-	-	-	-	-	2	-	1	-	-	-	-
Contra Costa	92	2	4	10	4	11	3	8	15	9	11	7	8
Del Norte	7	1	-	2	-	-	2	-	-	-	1	1	-
El Dorado	37	-	-	3	1	1	11	6	3	2	6	-	4
Fresno	177	20	14	10	12	19	15	14	14	26	9	16	8
Glenn	13	3	1	3	1	1	-	2	1	-	-	1	-
Humboldt	40	3	2	1	6	4	3	7	3	1	1	5	4
Imperial	55	3	3	2	3	5	4	9	4	6	5	6	5
Inyo	14	-	1	3	-	-	-	4	1	-	1	2	2
Kern	205	7	21	16	17	13	18	20	21	21	16	22	13
Kings	35	3	-	1	5	1	4	4	3	4	4	4	2
Lake	24	2	1	-	4	1	2	2	8	1	-	2	1
Lassen	20	1	1	-	5	2	1	-	1	2	2	-	5
Los Angeles	1,267	103	84	97	99	111	88	92	125	111	135	113	109
Madera	38	-	3	3	5	8	3	1	2	3	3	5	2
Marin	18	1	3	-	3	-	-	-	2	3	2	1	3
Mariposa	7	-	2	1	-	-	1	1	1	-	1	-	-
Mendocino	37	2	2	3	4	-	3	13	1	2	4	1	2
Merced	74	6	4	-	13	4	7	9	2	6	2	12	9
Modoc	9	2	-	-	1	-	-	1	1	-	2	1	1
Mono	6	-	2	-	-	-	1	-	3	-	-	-	-
Monterey	75	2	5	4	13	1	3	7	6	15	4	7	8
Napa	30	2	3	1	2	5	4	1	2	2	3	3	2
Nevada	24	1	4	1	1	4	3	-	-	5	3	-	2
Orange	305	20	34	29	20	25	25	30	32	28	21	24	17
Placer	30	4	2	4	4	1	2	4	2	1	1	3	2
Plumas	10	3	1	1	-	-	1	-	2	2	-	-	-
Riverside	335	28	20	22	40	24	36	30	22	31	30	19	33
Sacramento	181	12	12	13	20	11	11	16	31	19	12	12	12
San Benito	16	1	2	-	-	1	-	4	6	1	-	-	1
San Bernardino	450	24	29	34	35	72	32	35	49	38	28	32	42
San Diego	408	25	25	38	28	35	31	39	31	44	43	33	36
San Francisco	48	6	2	2	4	6	4	5	4	3	5	4	3
San Joaquin	133	9	9	6	7	3	12	13	25	20	9	10	10
San Luis Obispo	72	9	1	5	2	8	10	7	7	4	9	4	6
San Mateo	57	6	2	4	8	3	1	5	5	4	8	6	5
Santa Barbara	55	5	2	5	4	2	8	5	7	6	4	2	5
Santa Clara	169	11	9	13	13	17	12	22	17	16	16	13	10
Santa Cruz	45	7	4	5	5	-	5	1	5	2	2	3	6
Shasta	61	-	10	4	3	4	9	6	2	8	7	6	2
Sierra	1	1	-	-	-	-	-	-	-	-	-	-	-
Siskiyou	25	3	1	-	1	2	3	1	7	3	1	-	3
Solano	74	5	2	5	7	6	5	7	9	9	5	4	10
Sonoma	85	9	4	5	8	1	3	10	9	8	6	11	11
Stanislaus	92	6	5	1	3	10	11	12	7	7	5	10	15
Sutter	16	-	1	4	1	3	1	-	-	1	3	1	1
Tehama	18	-	4	1	2	1	4	-	1	3	1	1	-
Trinity	8	-	-	2	-	1	2	-	1	-	2	-	-
Tulare	104	10	2	5	6	12	9	7	12	9	11	13	8
Tuolumne	25	1	2	5	1	3	-	4	2	2	2	3	-
Ventura	95	5	6	8	10	11	7	3	10	14	5	10	6
Yolo	33	1	3	1	6	5	3	-	2	3	4	2	3
Yuba	15	-	1	2	-	2	-	1	3	2	1	2	1
TOTAL	5,500	398	368	396	455	474	449	484	559	527	477	457	456

TABLE 8J — INJURY ACCIDENTS BY COUNTY BY MONTH - 1987

COUNTY	MONTH												
	TOTAL	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Alameda	9,905	739	737	832	815	851	841	815	862	790	886	849	888
Alpine	30	3	2	2	1	2	5	4	1	1	1	4	4
Amador	240	14	16	17	15	27	13	25	35	19	17	23	19
Butte	1,494	101	114	112	131	97	111	115	123	134	154	152	150
Calaveras	326	23	20	18	32	42	31	39	36	14	23	25	23
Colusa	168	6	9	8	14	13	22	20	13	21	18	15	9
Contra Costa	5,298	413	398	434	443	482	423	432	453	481	464	451	424
Del Norte	204	13	15	13	11	22	23	22	20	9	21	20	15
El Dorado	985	76	80	68	67	83	89	93	117	82	77	73	80
Fresno	5,646	380	404	446	466	492	449	499	525	461	570	465	489
Glenn	202	11	10	14	13	21	17	23	27	20	19	13	14
Humboldt	964	77	73	84	75	88	65	91	90	78	95	85	63
Imperial	901	67	76	69	71	80	96	63	58	63	94	73	91
Inyo	167	14	12	9	16	19	20	16	12	7	12	7	23
Kern	4,186	283	306	342	317	378	359	373	392	366	388	336	346
Kings	581	36	37	41	40	51	62	58	61	43	47	58	47
Lake	393	19	21	27	25	43	44	37	49	41	30	27	30
Lassen	245	24	20	10	20	20	26	23	23	17	23	20	19
Los Angeles	74,912	5,890	5,821	6,312	6,120	6,304	6,379	6,367	6,250	6,196	6,801	6,193	6,279
Madera	673	46	45	50	53	49	62	75	64	58	68	58	45
Marin	1,726	122	123	143	151	145	144	159	148	176	149	120	146
Mariposa	132	11	14	7	9	13	10	10	15	11	14	8	10
Mendocino	681	48	36	50	59	52	64	74	76	56	57	53	54
Merced	1,445	124	88	115	118	137	126	125	116	132	123	120	121
Modoc	66	3	2	2	4	4	8	7	11	7	5	9	4
Mono	153	15	13	13	10	12	12	18	11	13	8	11	17
Monterey	2,486	168	189	195	201	234	198	244	218	206	246	214	173
Napa	938	68	53	71	85	94	86	77	82	70	85	65	102
Nevada	559	49	40	39	48	48	40	42	50	43	41	53	66
Orange	20,639	1,565	1,511	1,680	1,598	1,729	1,734	1,869	1,825	1,707	1,974	1,632	1,815
Placer	1,331	116	89	112	91	116	116	118	123	115	112	110	113
Plumas	193	8	10	8	9	17	20	24	22	21	22	20	12
Riverside	8,388	646	652	755	676	727	674	675	659	666	798	733	727
Sacramento	9,319	683	715	749	764	769	775	844	768	811	875	796	770
San Benito	253	23	14	22	17	21	24	23	28	19	19	21	22
San Bernardino	11,609	888	919	875	933	998	1,003	998	980	945	1,061	965	1,044
San Diego	19,513	1,444	1,465	1,588	1,575	1,616	1,718	1,745	1,682	1,674	1,792	1,584	1,630
San Francisco	6,234	488	463	535	510	531	460	530	508	483	573	573	580
San Joaquin	4,275	294	288	332	361	380	389	383	387	392	395	327	347
San Luis Obispo	1,485	107	105	113	130	130	135	135	157	109	132	123	109
San Mateo	4,242	340	323	331	360	367	370	343	378	329	359	360	382
Santa Barbara	2,810	213	218	224	255	250	247	231	232	241	251	241	207
Santa Clara	11,308	899	910	950	934	950	925	1,063	908	844	978	926	1,021
Santa Cruz	2,043	172	143	156	173	210	162	183	184	163	197	162	138
Shasta	1,253	91	93	102	103	104	111	125	104	97	108	117	98
Sierra	49	-	-	5	3	6	6	5	10	4	5	2	3
Siskiyou	341	22	23	21	19	39	34	32	32	21	43	22	33
Solano	2,352	184	168	173	189	228	223	207	208	174	199	200	199
Sonoma	3,148	196	227	216	245	284	265	277	289	265	319	297	268
Stanislaus	2,792	164	191	209	227	245	227	300	264	249	241	224	251
Sutter	479	29	29	36	40	45	40	47	59	38	41	38	37
Tehama	419	35	20	33	38	33	32	32	40	46	33	36	41
Trinity	132	6	2	6	10	12	17	15	17	15	9	7	16
Tulare	1,971	95	134	163	137	200	195	195	170	153	198	146	185
Tuolumne	482	34	28	38	36	51	35	56	43	31	43	44	43
Ventura	4,973	413	394	397	416	416	448	444	406	412	428	392	407
Yolo	1,006	62	66	70	96	100	110	86	92	81	85	65	93
Yuba	445	30	21	37	35	35	41	41	51	42	36	40	36
TOTAL	239,190	18,090	17,997	19,479	19,410	20,512	20,361	20,972	20,564	19,762	21,862	19,803	20,378

TABLE 8K PERSONS INJURED BY COUNTY BY MONTH - 1987

COUNTY	TOTAL	MONTH											
		Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Alameda	14,141	1,039	1,073	1,228	1,187	1,225	1,159	1,189	1,241	1,084	1,225	1,203	1,288
Alpine	56	4	6	3	10	2	7	5	6	2	1	5	5
Amador	375	25	24	27	27	46	26	35	54	26	22	31	32
Butte	2,187	149	176	175	190	139	157	197	174	183	232	215	200
Calaveras	562	40	29	23	57	66	63	71	73	22	31	43	44
Colusa	267	8	15	10	19	21	39	34	21	36	26	27	11
Contra Costa	7,646	551	561	645	607	707	611	608	670	674	694	691	627
Del Norte	333	21	29	26	19	39	33	36	25	17	31	34	23
El Dorado	1,484	110	109	117	95	116	143	138	161	128	123	119	125
Fresno	9,179	582	697	681	701	819	727	877	861	766	950	740	778
Glenn	304	17	12	23	17	29	25	41	50	28	30	15	17
Humboldt	1,407	121	106	119	117	134	97	118	154	100	126	115	100
Imperial	1,433	111	120	116	103	120	154	94	86	95	152	131	151
Inyo	308	25	22	19	28	24	32	62	19	12	17	10	38
Kern	6,673	431	452	529	508	604	535	567	679	611	617	547	593
Kings	951	48	49	62	72	77	92	114	122	65	82	98	70
Lake	593	29	33	37	38	59	69	54	93	57	40	43	41
Lassen	381	35	27	16	34	38	32	35	35	28	34	34	33
Los Angeles	116,374	9,093	8,904	9,779	9,495	9,853	9,917	9,747	9,883	9,729	10,533	9,675	9,766
Madera	1,108	70	71	81	88	76	101	128	111	81	125	93	83
Marin	2,298	150	164	197	204	187	189	225	191	239	198	166	188
Mariposa	224	18	20	15	15	17	18	15	31	23	24	9	19
Mendocino	1,002	79	54	73	91	75	94	120	106	75	78	80	77
Merced	2,354	208	157	170	191	212	203	217	184	209	197	191	215
Modoc	97	5	4	5	5	4	14	12	15	10	5	12	6
Mono	248	19	21	15	17	22	14	33	19	20	12	26	30
Monterey	3,810	268	279	277	348	336	297	362	337	312	413	327	254
Napa	1,393	91	83	108	131	137	123	111	128	95	135	90	161
Nevada	948	96	59	66	81	73	61	58	93	84	78	80	119
Orange	30,324	2,275	2,238	2,460	2,329	2,575	2,582	2,779	2,643	2,454	2,872	2,403	2,714
Placer	1,981	161	151	171	135	167	177	182	174	163	154	170	176
Plumas	301	10	18	13	18	26	31	33	37	33	31	34	17
Riverside	12,975	972	987	1,199	1,045	1,146	1,022	1,021	1,008	1,049	1,221	1,164	1,141
Sacramento	14,143	1,076	1,048	1,141	1,240	1,140	1,166	1,297	1,127	1,196	1,353	1,222	1,137
San Benito	401	41	18	44	24	38	30	40	48	31	30	29	28
San Bernardino	18,015	1,377	1,411	1,299	1,450	1,583	1,577	1,530	1,571	1,413	1,629	1,535	1,640
San Diego	28,111	2,080	2,090	2,291	2,264	2,320	2,418	2,546	2,436	2,435	2,569	2,273	2,389
San Francisco	8,916	706	666	764	779	804	652	762	728	649	796	786	824
San Joaquin	6,484	451	446	492	502	591	615	564	630	593	561	508	531
San Luis Obispo	2,209	153	138	163	193	187	194	200	229	163	198	191	200
San Mateo	5,922	516	462	452	488	507	479	479	527	436	539	493	544
Santa Barbara	3,959	309	326	289	348	366	353	325	331	318	338	345	311
Santa Clara	15,721	1,263	1,231	1,293	1,281	1,319	1,319	1,501	1,249	1,171	1,345	1,304	1,445
Santa Cruz	2,918	261	179	216	245	314	226	257	280	214	295	231	200
Shasta	1,892	127	142	147	159	162	176	193	144	138	159	191	154
Sierra	69	-	-	6	5	9	6	8	12	6	6	6	5
Siskiyou	535	37	32	36	26	67	63	47	50	36	60	32	49
Solano	3,558	277	274	258	288	339	311	296	313	275	340	295	292
Sonoma	4,649	298	326	302	375	421	370	419	431	384	469	453	401
Stanislaus	4,399	253	287	308	348	392	357	473	412	424	370	352	423
Sutter	759	55	49	60	59	69	66	66	84	56	69	63	63
Tehama	650	47	39	49	54	57	53	49	64	59	43	52	74
Trinity	196	10	4	6	13	18	21	20	31	20	14	9	30
Tulare	3,194	173	217	246	210	319	314	312	278	250	334	264	277
Tuolumne	751	54	54	50	45	81	52	93	71	43	76	54	68
Ventura	7,361	612	605	619	593	622	649	649	574	613	608	578	639
Yolo	1,488	82	99	112	138	139	164	134	134	125	126	96	139
Yuba	682	44	31	57	59	45	59	57	80	50	66	74	60
TOTAL	360,699	27,163	26,924	29,185	29,208	31,080	30,534	31,635	31,318	29,618	32,902	30,067	31,065

TABLE 8L DUI/PCF FATAL AND INJURY ACCIDENTS BY COUNTY 1983 - 1987

	YEAR									
	1983		1984		1985		1986		1987	
COUNTY	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
Alameda	28	943	49	972	39	1,014	31	1,022	41	1006
Alpine	1	6	-	6	-	9	-	8	2	8
Amador	9	35	12	17	7	47	5	40	3	49
Butte	19	173	10	169	12	202	21	190	16	216
Calaveras	2	43	6	37	4	38	4	53	7	66
Colusa	1	16	3	24	4	30	3	15	1	30
Contra Costa	31	607	41	616	32	604	30	647	36	610
Del Norte	5	36	1	27	2	36	6	37	3	39
El Dorado	8	162	14	144	16	176	20	170	185	169
Fresno	54	580	74	603	57	628	47	723	60	701
Glenn	10	27	8	21	3	28	4	40	6	48
Humboldt	14	139	11	154	8	142	10	152	20	160
Imperial	23	124	14	143	17	160	15	131	16	170
Inyo	3	37	2	24	8	31	5	25	3	27
Kern	55	593	61	521	51	570	58	612	55	638
Kings	12	74	11	83	9	85	9	93	15	79
Lake	4	61	5	67	5	80	5	87	13	96
Lassen	6	17	6	25	5	22	3	30	4	28
Los Angeles	298	8,030	310	7,959	275	7,789	294	8,352	343	8286
Madera	12	88	10	100	10	86	15	105	11	130
Marin	9	196	4	231	9	203	10	190	8	199
Mariposa	2	10	3	17	4	14	3	18	3	17
Mendocino	7	93	10	78	16	94	11	89	12	95
Merced	17	144	17	177	13	155	18	227	18	202
Modoc	-	8	1	5	4	9	1	15	1	3
Mono	3	24	5	26	2	22	2	21	1	19
Monterey	22	298	18	378	29	380	23	358	24	364
Napa	2	130	11	131	9	122	7	142	13	122
Nevada	11	85	4	68	7	61	3	69	9	85
Orange	100	2,021	91	2,258	103	2,276	96	2,355	112	2377
Placer	12	160	8	172	16	189	11	194	13	216
Plumas	1	15	6	26	4	29	5	30	6	34
Riverside	61	1,011	102	1,131	90	1,114	84	1,216	100	1089
Sacramento	46	979	65	958	55	969	67	1,046	69	1094
San Benito	1	19	5	29	6	33	7	31	4	50
San Bernardino	82	1,173	107	1,284	133	1,317	131	1,525	167	1540
San Diego	99	2,294	121	2,134	105	2,100	113	2,012	115	1985
San Francisco	11	423	12	472	21	453	13	371	9	353
San Joaquin	27	511	35	552	27	583	46	616	54	540
San Luis Obispo	21	206	30	245	19	237	20	258	26	243
San Mateo	16	510	20	538	20	460	22	493	20	498
Santa Barbara	24	317	20	406	20	398	27	394	17	397
Santa Clara	51	1,373	48	1,534	49	1,504	44	1,411	54	1377
Santa Cruz	22	316	18	359	21	346	15	356	17	323
Shasta	13	132	16	138	9	138	10	159	18	173
Sierra	1	11	3	5	-	5	1	9	1	11
Siskiyou	8	37	11	33	6	37	7	45	9	56
Solano	10	246	19	266	12	196	17	232	24	269
Sonoma	36	376	40	389	34	455	43	493	37	467
Stanislaus	18	312	23	306	23	321	32	388	37	363
Sutter	6	54	9	45	5	50	8	56	8	41
Tehama	9	46	8	48	3	55	9	56	5	55
Trinity	3	15	5	23	7	24	6	25	5	30
Tulare	27	250	23	275	30	237	36	320	38	322
Tuolumne	10	74	10	88	6	74	7	104	6	91
Ventura	43	680	37	624	23	655	45	734	45	687
Yolo	17	129	15	142	10	139	12	167	14	144
Yuba	2	64	6	56	7	69	7	73	6	54
TOTAL	1,445	26,533	1,634	27,359	1,521	27,300	1,604	28,830	1,795	28,541

TABLE 8M PERSONS KILLED AND INJURED IN DUI/PCF ACCIDENTS BY COUNTY 1983 - 1987

	YEAR									
	1983		1984		1985		1986		1987	
COUNTY	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
Alameda	31	1,415	54	1,482	44	1,487	36	1,523	44	1,532
Alpine	1	18	-	11	-	19	-	13	2	18
Amador	10	61	17	35	9	84	8	65	3	75
Butte	21	284	11	256	17	327	25	288	17	354
Calaveras	2	68	6	63	5	60	4	83	8	116
Colusa	1	31	3	47	4	55	3	31	1	52
Contra Costa	31	928	44	974	33	947	34	965	38	937
Del Norte	6	66	1	48	3	54	7	76	3	64
El Dorado	8	241	14	240	19	289	21	291	18	269
Fresno	64	1,025	91	1,077	70	1,168	54	1,197	70	1,202
Glenn	13	50	8	32	3	40	4	57	7	71
Humboldt	18	219	13	255	9	220	11	236	22	259
Imperial	26	209	24	230	22	297	21	212	23	291
Inyo	3	67	3	40	10	60	5	42	3	46
Kern	65	970	65	893	57	973	71	997	69	1,125
Kings	14	127	11	145	10	140	16	168	19	153
Lake	4	84	5	106	7	125	6	127	15	168
Lassen	7	30	7	43	8	42	4	56	6	46
Los Angeles	344	13,017	350	12,873	306	12,594	332	13,763	378	13,934
Madera	13	162	14	173	16	146	18	178	16	224
Marin	13	289	4	347	10	306	10	267	8	170
Mariposa	2	16	3	33	4	27	3	35	4	34
Mendocino	7	161	11	155	16	149	12	143	13	145
Merced	20	245	17	309	15	256	22	373	23	349
Modoc	-	12	1	6	4	17	2	26	1	6
Mono	4	37	6	45	2	34	2	38	1	34
Monterey	29	501	18	589	29	655	25	607	25	574
Napa	2	185	13	222	9	199	10	225	14	179
Nevada	11	135	4	104	7	111	3	106	11	149
Orange	112	3,256	106	3,513	115	3,536	105	3,733	125	3,843
Placer	12	258	10	266	19	282	11	316	14	323
Plumas	1	26	6	44	5	44	6	41	8	53
Riverside	82	1,687	114	1,906	106	1,867	96	2,022	119	1,832
Sacramento	49	1,577	72	1,520	63	1,625	77	1,723	71	1,827
San Benito	1	47	5	50	7	58	9	61	4	77
San Bernardino	96	1,952	134	2,121	155	2,257	150	2,499	194	2,575
San Diego	108	3,423	138	3,268	117	3,199	127	3,091	135	3,103
San Francisco	12	697	13	737	22	745	13	594	10	546
San Joaquin	33	834	45	854	31	902	55	1,013	59	907
San Luis Obispo	23	336	34	429	19	365	26	415	28	353
San Mateo	19	782	22	823	24	685	27	768	22	739
Santa Barbara	26	504	23	587	23	605	28	626	19	596
Santa Clara	58	2,061	55	2,321	60	2,278	49	2,096	62	2,065
Santa Cruz	25	492	20	579	24	569	16	532	17	515
Shasta	15	206	18	223	10	230	17	263	24	285
Sierra	2	16	3	9	-	7	1	15	1	15
Siskiyou	8	66	12	48	7	59	10	71	9	95
Solano	10	383	20	388	15	320	22	369	27	446
Sonoma	43	593	47	650	38	737	51	799	39	716
Stanislaus	24	533	25	543	24	523	40	662	44	630
Sutter	7	91	9	92	5	78	8	93	9	79
Tehama	13	74	10	88	3	85	10	94	5	94
Trinity	6	25	5	32	8	41	6	40	5	51
Tulare	34	445	27	482	37	432	42	592	44	565
Tuolumne	10	124	13	161	6	131	7	170	7	138
Ventura	51	1,037	46	985	26	1,003	49	1,163	49	1,089
Yolo	21	220	17	232	13	237	17	267	16	258
Yuba	2	99	6	89	8	108	8	132	6	91
TOTAL	1,673	42,497	1,873	43,873	1,738	43,889	1,852	46,448	2,034	46,585

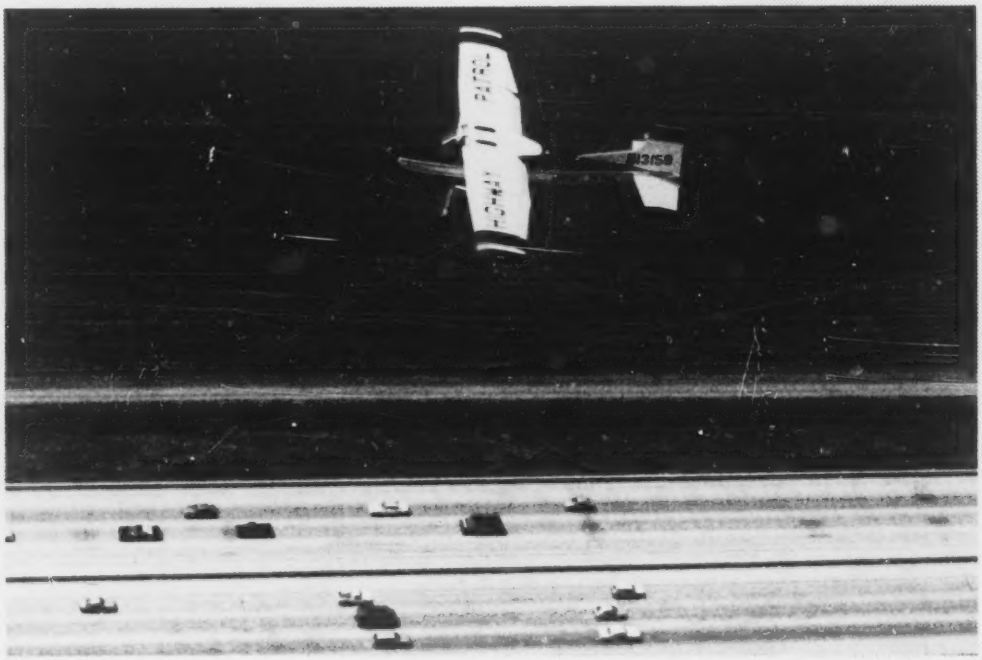
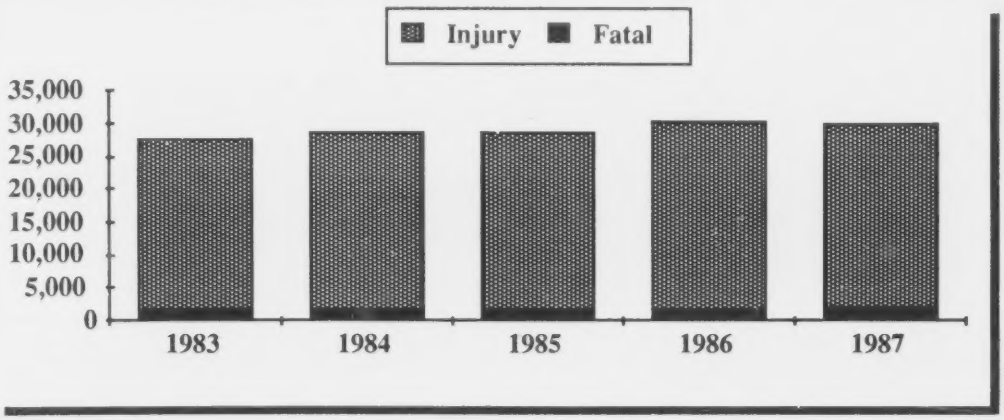


FIGURE 11 DUI/PCF FATAL AND INJURY ACCIDENTS BY YEAR 1983 - 1987



DEFINITION OF CERTAIN TERMS USED
1987 ANNUAL REPORT OF FATAL AND INJURY MOTOR VEHICLE TRAFFIC ACCIDENTS

Accident

For the purpose of this report the terms "accident" and "motor vehicle traffic accident" have the same definition. See "motor vehicle traffic accident."

Alcohol Involved Accident

Any motor vehicle traffic accident where a driver, pedestrian or bicyclist had been drinking.

At Fault

The involved party in a motor vehicle traffic accident considered by the Officer to be most at fault.

Bicycle Involved

A traffic accident involving at least one bicycle. Beginning in 1983, this definition includes solo bicycle accidents, as well as those involving a parked vehicle, pedestrian, or another bicycle.

Bicyclist

A person riding a device propelled exclusively by human power through a belt, chain or gears and having two or more wheels.

City Roadways

Any roadway within the limits of an incorporated city. This includes surface streets patrolled by local law enforcement agencies and freeways patrolled by the California Highway Patrol.

Complaint of Pain

Injuries claimed but not evident (includes limping claimed to have been caused by the accident).

County Roadways

Any roadway in the unincorporated area of a county that is not an Interstate, U.S. or State Route.

Driver

For the purpose of this report the terms "driver" and "motor vehicle driver" have the same definition. See "motor vehicle driver."

DUI/PCF

Driving Under the Influence of alcohol and/or drugs (DUI) Which in the Officer's opinion best describes the Primary Collision Factor (PCF) or main cause of the collision.

Fatal Accident

A motor vehicle traffic accident resulting in the death of one or more persons within thirty days of the accident.

Had Been Drinking

The description of the condition of a driver, pedestrian or bicyclist involved in an accident with regard to alcohol. The party can be described as "Had Been Drinking-under influence, Had Been Drinking-not under influence, or Had Been Drinking-impairment unknown."

HBD - Impairment Unknown

Had Been Drinking (HBD) but it is impossible to determine the extent of impairment. For example, the involved party was unconscious when removed from the accident scene, or was fatally injured in the accident.

HBD - Not Under Influence

The investigating Officer has determined that the involved party Had Been Drinking (HBD), but was not under the influence.

HBD - Under Influence

The investigating Officer has determined that the involved party Had Been Drinking (HBD) and was under the influence.

NOTE: In California presumptive evidence indicates that a party is under the influence when his/her blood alcohol level is .10 or greater. However, someone with a blood alcohol level less than .10 can also be determined under the influence by the Officer.

Hit-and-Run

The investigating Officer has determined that the facts and evidence indicate either a felony or misdemeanor hit-and-run violation was committed.

Incorporated

A community which has obtained a charter and established itself as a corporation. Usually referred to as a city and has its own police, fire, and other governmental agencies.

Injured

A person sustaining injuries as the result of a motor vehicle traffic accident. This would include victims with the extent of injury classified as either severe wound, other visible injuries, or complaint of pain. Victims killed are not included as injured.

Injury Accident

A motor vehicle traffic accident resulting in injury to one or more persons. Injury would include severe wound, other visible injuries, or complaint of pain. A fatal accident is not included in injury accident.

Killed

A person who dies as a result of a motor vehicle traffic accident within thirty days of the accident.

Licensed Motorcycle Drivers

Any person holding a valid California drivers license with a class 4 endorsement or any person holding a valid California class 4 only drivers license. Class 4 includes any two-wheel motorcycle or any two-wheel motor-driven cycle. Mopeds do not require class 4 drivers licenses.

Moped

A motorized bicycle which is any two-wheeled or three-wheeled device having fully operative pedals for propulsion by human power, or having no pedals if powered solely by electrical energy, and an automatic transmission and a motor which produces less than two gross brake horse power and is capable of propelling the device at a maximum speed of not more than 30 miles per hour on level ground.

Motorcycle Involved

A motor vehicle traffic accident involving at least one motorcycle (includes accidents involving mopeds).

Motorcycle Registration

The number of two-wheel motorcycles and two-wheel motor-driven cycles registered with the California Department of Motor Vehicles.

To view specification requirements for these registered vehicles please see definitions (Mopeds, Motorcyclists) for clarification.

Motorcyclist

The driver (rider) and/or passenger of any motor vehicle other than a tractor having a seat or saddle for the use of the rider and designed to travel on not more than three wheels in contact with the ground and weighing less than 1,500 lbs. except that four wheels may be in contact with the ground when two of the wheels are a functional part of the sidecar. For the purpose of this report, motorcyclist also includes the rider or passenger of a moped.

Motor Vehicle

A mechanically or electrically powered device, not operated on rails which or by which any person or property may be transported or drawn upon a roadway is a motor vehicle. This would include such vehicles as motorized skateboards or motorized bicycles (mopeds). Begining in 1983 this definition also includes bicycles.

Motor Vehicle Driver

A person who drives or is in actual control of a motor vehicle. This would include the rider of a bicycle, moped or motorcycle.

Motor Vehicle Registration

Number of automobiles, trucks or motorcycles registered with the California Department of Motor Vehicles. The figure used is fee paid motorized vehicles and does not include exempt vehicles or trailers.

Motor Vehicle Traffic Accident

An unintended event that causes death, injury or property damage involving a motor vehicle in transport (in motion or in readiness for motion) on a roadway - a way or place, any part of which is open to the use of the public for purposes of vehicular travel.

Other Visible Injuries

Injury other than fatal or severe which is evident to any person at the accident scene.

Party

A participant in a motor vehicle traffic accident. A party involved in an accident may be categorized as a driver, pedestrian, parked vehicle, bicyclist, or other.

Passenger

A passenger is any occupant of a vehicle other than its driver. Includes passengers on bicycles, mopeds, and motorcycles.

Pedestrian

Any person not in or upon a vehicle, bicycle, or animal. Includes a person in or operating a pedestrian conveyance, such as a baby carriage, coaster wagon, skateboard (nonmotorized), roller skates, skis, sled, non-motorized wheelchair, and a person in or upon a device moved by pedaling, except a bicycle.

Excludes a person boarding or alighting from a conveyance, except a pedestrian conveyance, and a person jumping or falling from a motor vehicle.

Pedestrian Involved

A motor vehicle traffic accident involving a motor vehicle and at least one pedestrian.

Primary Collision Factor

The one element or driving action which, in the Officer's opinion, best describes the primary or main cause of the collision.

Property Damage Only Accident

A non-injury motor vehicle traffic accident which results in property damage.

Roadway

A way or place of whatever nature, publicly maintained and open to the use of the public for purposes of vehicular travel.

Severe Wound

Injury which prevents the injured party from walking, driving, or performing activities he/she was normally capable of before the accident.

Train Accident

An accident which involves a motor vehicle in transport (in motion or in readiness for motion) and railway train or railway vehicle. Present documentation on the accident report only identifies train accidents when the train is the first struck object in the accident.

Truck

A truck with 2 or more axles, or truck tractor, operated singly or with one or more trailers or semitrailers (excludes pickups, panel trucks, or vans).

Type of Collision

The category which best describes the general type of accident which was the first event. Head-on, sideswipe, rear end, and broadside are used only if two or more motor vehicles are involved in the first event.

Unincorporated

That portion of a county that is not incorporated, outside city limits.

Unincorporated Roadways

Those roadways outside city limits (excludes all incorporated city roadways; includes county roadways and unincorporated state highways).

Unincorporated State Highways

Those Interstates, U.S. or State Routes located outside incorporated city limits.

Vehicle

For the purpose of this report the terms "vehicle" and "motor vehicle" have the same definition. See "motor vehicle."

Victim

Any person killed or injured as the result of a motor vehicle traffic accident.

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